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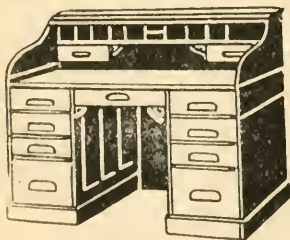
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Owing to causes due to the War, certain sections are omitted this year from the Calendar; these are indicated near the end of the Table of Contents.

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¹ Omitted from this volume. The reference is to *Univ. Cal.* 1916-17.

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¹ See also *Univ. Cal.* 1916-17. .

² The reference is to *Univ. Cal.* 1916-17.

AUGUST 1919.

1	F	
2	S	
3	S	
4	M	
5	Tu	
6	W	
7	Th	
8	F	
9	S	
10	S	
11	M	
12	Tu	
13	W	
14	Th	
15	F	
16	S	
17	S	
18	M	{ Names of Candidates for Preliminary Examinations in Arts, Science, and Medicine, for Degree Examinations in Arts, Science, Medicine, and Law, and for Scholarships, etc., to be given in to the Registrar. (<i>First Entry Day.</i>)
19	Tu	
20	W	
21	Th	
22	F	{ Names of Candidates for Preliminary Examinations in Arts, Science, and Medicine to be given in to the Registrar. (<i>Last Entry Day.</i>) Names of Candidates for Final Professional Examination in Medicine to be given in to the Registrar. (<i>Last Entry Day.</i>)
23	S	
24	S	
25	M	
26	Tu	{ Names of Candidates for Examinations for Degrees in Arts and Law, and for Scholarships, etc., to be given in to the Registrar. (<i>Last Entry Day.</i>)
27	W	
28	Th	

AUGUST 1919.

29	F	{ Names of Candidates for First, Second, and Third Professional Examinations in Medicine, for B.Sc. Examinations in Science, and for Certificate in Engineering Science, to be given in to the Registrar. (<i>Last Entry Day.</i>)
30	S	
31	S	

SEPTEMBER 1919.

1	M	{ Names of Candidates for Ferguson Scholarships, and for A. and B. Stewart Bursaries, to be given in before this day. Names of Candidates to be given in to the Registrar between 29th August and 1st September for the M.D. and Ch.M. Clinical Examinations. (<i>Last Entry Day.</i>)
2	Tu	
3	W	
4	Th	
5	F	
6	S	
7	S	
8	M	
9	Tu	
10	W	
11	Th	Examination for Macdonald Bursary (if vacant).
12	F	Preliminary Examinations in Arts, Science, and Medicine begin.
13	S	
14	S	
15	M	
16	Tu	
17	W	
18	Th	Degree Examinations.
19	F	{ Preliminary Examinations end. Degree Examinations.
20	S	{ Degree Examinations. Clinical Examinations for Degrees of M.D. and Ch.M.
21	S	
22	M	{ Names of Candidates for Degree of B.D. and for Bursaries, etc., in Theology to be given in to the Registrar. (<i>First Entry Day.</i>) Clinical Examinations for Degrees of M.D. and Ch.M. Degree Examinations.
22	Tu	
22	Tu	Degree Examinations.

SEPTEMBER 1919.

24	W	Degree Examinations.
25	Th	Degree Examinations.
26	F	{ Meeting of Entrance Board. Degree Examinations.
27	S	{ Applications for admission as Research Students to be lodged with the Clerk of Senate. Meeting of Entrance Board. Degree Examinations.
28	S	
29	M	{ Names of Candidates for Degree of B.D. and for Bursaries, etc., in Theology to be given in to the Registrar. (<i>Last Entry Day.</i>) Degree Examinations.
30	Tu	Degree Examinations.

OCTOBER 1919.

1	W	Degree Examinations.
2	Th	{ Degree Examinations. Results of Preliminary Examinations issued.
3	F	Degree Examinations.
4	S	Degree Examinations.
5	S	
6	M	{ Graduation in Medicine. Degree Examinations.
7	Tu	Degree Examinations.
8	W	Degree Examinations.
9	Th	{ Meeting of University Court. Appointment of Committees and of Representatives at Charitable and other Boards. Degree Examinations.
10	F	{ Examinations for Bursaries in Theology Matriculation and Enrolment begin.
11	S	Examinations for Bursaries in Theology.
12	S	
13	M	{ Classes open in Arts, Science, Medicine, and Theology. Meeting of Standing Committee on University Union.
14	Tu	Law Classes open.
15	W	
16	Th	{ Meeting of Senate. Election of Senate Members of Library Committee, Museums Committee, and Observatory and Laboratories Com- mittee. Appointment of Committees on Honorary Degrees, on Prize Essays, and on External Examinations and Appoint- ments.

OCTOBER 1919.

17	F	{ Notice of Business to be sent to the several Conveners by Members of the Boards of Studies in Arts, Science or Medicine.
18	S	
19	S	
20	M	
21	Tu	
22	W	
23	Th	Close of Matriculation.
24	F	
25	S	Election of Rector.
26	S	
27	M	Last day for giving in Prize Essays.
28	Tu	Close of Enrolment in Classes.
29	W	(Last Wednesday.)—Meeting of General Council.
30	Th	{ Meeting of Senate. Snell Examiners appointed. Representatives at Charitable and other Boards elected.
31	F	

NOVEMBER 1919.

1	S	
2	S	
3	M	
4	Tu	
5	W	
6	Th	
7	F	
8	S	Graduation.
9	S	
10	M	
11	Tu	
12	W	
13	Th	{ Meeting of University Court. First Statutory Meeting, S.R.C.
14	F	
15	S	Graduation.
16	S	
17	M	
18	Tu	

NOVEMBER 1919.

19	W	
20	Th	Meeting of Senate.
21	F	
22	S	
23	S	
24	M	
25	Tu	
26	W	
27	Th	
28	F	
29	S	
30	S	

DECEMBER 1919.

1	M	
2	Tu	
3	W	
4	Th	Meeting of Senate. Widows' Fund Report made out.
5	F	
6	S	
7	S	
8	M	
9	Tu	
10	W	
11	Th	{ Second Statutory Meeting, S.R.C. Meeting of University Court. Appointment of Director of Samaritan Hospital and Director of Eye Infirmary.
12	F	
13	S	
14	S	
15	M	
16	Tu	
17	W	
18	Th	
19	F	Classes close in Arts, Science, Medicine, and Theology.
20	S	Law Classes close.
21	S	
22	M	Commencement of Christmas Vacation.
23	Tu	
24	W	
25	Th	
26	F	
27	S	
28	S	
29	M	
30	Tu	
31	W	

JANUARY 1920.

1	Th	
2	F	
3	S	
4	S	
5	M	
6	Tu	{ Classes re-open. Enrolment in Classes which begin after Christmas Vacation.
7	W	
8	Th	
9	F	{ Meeting of University Court. Notice of Business to be sent to the several Conveners by Members of the Boards of Studies in Arts, Science or Medicine.
10	S	{ Applications for Higher Degrees in Arts and Science (D.Litt., D.Phil., and D.Sc.) to be sent in to Clerk of Senate.
11	S	
12	M	
13	Tu	
14	W	Meeting of Prize Essays Committee.
15	Th	{ Meeting of Senate. Intimation from the several Faculties of the Election of Deans. Appointment of Principal and Deans Committee. Appointment of Boards of Studies. Vacancies in Bursaries ascertained.
16	F	
17	S	Close of Enrolment in Classes which begin after Christmas Vacation.
18	S	
19	M	
20	Tu	
21	W	
22	Th	Third Statutory Meeting, S.R.C.
23	F	
24	S	
25	S	
26	M	
27	Tu	
28	W	
29	Th	
30	F	
31	S	Theses for M.D. (Old Regulations only) to be given in to the Registrar.

FEBRUARY 1920.

1	S	
2	M	Holiday (Monday after last Friday of January).
3	Tu	Holiday (for Candlemas).
4	W	
5	Th	{ Meeting of Senate. Report by Faculty of Arts on Logan Medal and Herkless Prize.
6	F	
7	S	
8	S	
9	M	{ Names of Candidates for Preliminary Examinations in Arts, Science, and Medicine, and for Final Professional Examination in Medicine to be given in to the Registrar. (<i>First Entry Day.</i>)
10	Tu	{ Names of Candidates to be given in to the Registrar for the M.D. and Ch.M. Clinical Examinations. (<i>First Entry Day.</i>)
11	W	
12	Th	Meeting of University Court.
13	F	{ Names of Candidates for Final Professional Examination in Medicine to be given in to the Registrar. (<i>Last Entry Day.</i>)
14	S	{ Names of Candidates to be given in to the Registrar for the M.D. and Ch.M. Clinical Examinations. (<i>Last Entry Day.</i>)
15	S	
16	M	
17	Tu	
18	W	
19	Th	
20	F	{ Names of Candidates for Preliminary Examinations in Arts, Science, and Medicine, to be given in to the Registrar. (<i>Last Entry Day.</i>)
21	S	
22	S	
23	M	{ Names of Candidates for Degree Examinations in Arts, Science, Medicine, Law, and Theology, and for Scholarships, etc., to be given in to the Registrar. (<i>First Entry Day.</i>)
24	Tu	
25	W	
26	Th	{ Meeting of Senate. Reports of Committees on Honorary Degrees. Resolution to elect Commissioner to General Assembly. Schemes of Courses in Arts, Science, and Medicine to be sent by Professors and Lecturers to Conveners of Boards of Studies.
27	F	{ Names of Candidates for Examinations for Degrees in Arts (two-term subjects), and Law, and for Degree of B.D., to be given in to the Registrar. (<i>Last Entry Day.</i>)
28	S	
29	S	

MARCH 1920.

1	M	{ Holiday (Monday after last Friday of February). Names of Candidates for First, Second, and Third Professional Examinations in Medicine, for B.Sc. Examinations in Science, and for Certificate in Engineering Science, to be given in to the Registrar. (Last Entry Day.)
2	Tu	
3	W	
4	Th	
5	F	
6	S	
7	S	
8	M	
9	Tu	
10	W	
11	Th	{ Meeting of University Court. { Fourth Statutory Meeting, S.R.C.
12	F	Preliminary Examinations in Arts, Science, and Medicine begin.
13	S	
14	S	
15	M	
16	Tu	
17	W	Meeting of Standing Committee on University Union.
18	Th	{ Classes Close. Meeting of Senate. Election of Commissioner to General Assembly. Nomination to 1851 Exhibition Research Scholarship. Degree Examinations.
19	F	{ Preliminary Examinations end. Degree Examinations.
20	S	{ Degree Examinations. Clinical Examinations for Degrees of M.D. and Ch.M.
21	S	
22	M	{ Degree Examinations. Clinical Examinations for Degrees of M.D. and Ch.M.
23	Tu	Degree Examinations.
24	W	Degree Examinations.
25	Th	{ Degree Examinations. Returns from Teachers of Elocution.
26	F	{ Degree Examinations. Meeting of Entrance Board.
27	S	{ Degree Examinations. Meeting of Entrance Board.
28	S	
29	M	Degree Examinations.
30	Tu	Degree Examinations.
31	W	

APRIL 1920.

1	Th	
2	F	Results of Preliminary Examinations issued.
3	S	
4	S	
5	M	
6	Tu	Last day for returning Books to Library.
7	W	
8	Th	
9	F	
10	S	
11	S	
12	M	
13	Tu	
14	W	
15	Th	
16	F	
17	S	Library re-opened.
18	S	
19	M	
20	Tu	{ Graduation. Distribution of University Prizes. Meeting of Senate. Election of Clerk of Senate. Election of Lay Trustees of Widows' Fund.
21	W	{ Summer Matriculation and Enrolment begin. Classes open in Science, Medicine, and Law. Arts Classes re-open.
22	Th	Meeting of University Court.
23	F	{ Theses for M.D. to be given in to the Registrar. (<i>First Entry Day.</i>) Notice of Business to be sent to the several Conveners by Members of the Boards of Studies in Arts Science or Medicine.
24	S	
25	S	
26	M	
27	Tu	
28	W	(Last Wednesday).—Meeting of General Council.
29	Th	Close of Matriculation and Enrolment in Classes. Meeting of Senate.
30	F	

MAY 1920.

1	S	{ Names of Competitors for Bursaries to be given in to the Registrar. (<i>First Entry Day.</i>) Theses for M.D. to be given in to the Registrar. ¹ (<i>Last Entry Day.</i>)
2	S	
3	M	{ Names of Candidates for Degree Examinations to be given in to the Registrar. (<i>First Entry Day.</i>)
4	Tu	
5	W	
6	Th	
7	F	{ Names of Candidates for Degree Examinations to be given in to the Registrar. (<i>Last Entry Day.</i>) Last day for Professors sending in names of Assistants for 1920-21* to Secretary of University Court.
8	S	
9	S	
10	M	
11	Tu	
12	W	
13	Th	Meeting of University Court.
14	F	
15	S	{ Names of Competitors for Bursaries to be given in to the Registrar. (<i>Last Entry Day.</i>)
16	S	
17	M	
18	Tu	
19	W	
20	Th	Meeting of Senate.
21	F	Arts Classes close.
22	S	Degree Examinations.
23	S	
24	M	{ Holiday—Monday after Penult Friday of May. Degree Examinations.
25	Tu	
26	W	Degree Examinations.
27	Th	Degree Examinations.
28	F	Degree Examinations.
29	S	Degree Examinations.
30	S	
31	M	Degree Examinations.

JUNE 1920.

1	Tu	Degree Examinations.
2	W	Degree Examinations.
3	Th	Degree Examinations.
4	F	Degree Examinations.
5	S	Degree Examinations.

¹ This is the last date in the year 1920 on which Theses for M.D. can be lodged.

JUNE 1920.

6	S	{ Degree Examinations.
7	M	
8	Tu	{ Bursary Examination begins.
9	W	Degree Examinations.
10	Th	{ Degree Examinations.
11	F	{ Meeting of University Court. Appointment of Lecturers, and of University Assistants.
12	S	
13	S	
14	M	
15	Tu	
16	W	
17	Th	
18	F	
19	S	
20	S	
21	M	
22	Tu	
23	W	{ Meeting of Senate. Graduation in Arts. Distribution of Medals and Prizes in Arts.
24	Th	
25	F	
26	S	
27	S	
28	M	
29	Tu	
30	W	Classes in Science, Medicine, and Law close.

JULY 1920.

1	Th	Meeting of University Court.
2	F	
3	S	
4	S	
5	M	
6	Tu	
7	W	
8	Th	
9	F	
10	S	
11	S	
12	M	
13	Tu	
14	W	
15	Th	
16	F	
17	S	
18	S	
19	M	
20	Tu	
21	W	
22	Th	
23	F	
24	S	
25	S	
26	M	
27	Tu	
28	W	
29	Th	
30	F	
31	S	

UNIVERSITY OFFICERS.

	Elected.	Electors.
<i>Chancellor</i> —THE EARL OF ROSEBERY AND MIDLOTHIAN, K.G., K.T., - - -	1908	General Council
<i>Vice-Chancellor</i> —SIR DONALD MACALISTER, K.C.B., M.A., M.D., D.C.L., LL.D., D.Sc.,	1908	Chancellor.
<i>Rector</i> —M. RAYMOND POINCARÉ, President of the French Republic, - - -	1914	{ Matriculated Students.
<i>Principal</i> —SIR DONALD MACALISTER, K.C.B., M.A., M.D., D.C.L., LL.D., D.Sc., - -	1907	Crown.
<i>Dean of Faculties</i> —EMERITUS PROFESSOR WILLIAM STEWART, D.D., LL.D., -	1911	Senate.
<i>Parliamentary Representatives</i> —SIR W. WATSON CHEYNE, BART.; DUGALD M ^C COIG COWAN, M.A.; and SIR HENRY CRAIK, K.C.B., LL.D., - - -	1918	General Council.

University Court.

THE RECTOR, <i>ex officio</i> .	THE PRINCIPAL, <i>ex officio</i> .
THE LORD PROVOST OF GLASGOW, <i>ex officio</i> .	
	Elected. Electors.
SIR WILLIAM LORIMER, LL.D.,	1908 Chancellor.
J. H. NICOLL, M.B., - - -	1915 Rector.
J. BRUCE MURRAY, - - -	1918 { Lord Provost, Magistrates, and Town Council of Glasgow.
DAVID MURRAY, LL.D., - - -	1903 {
JOHN HUTCHISON, LL.D., - - -	1905 {
JOHN SMITH, D.D., - - -	1907 { General Council.
G. S. MIDDLETON, M.D., LL.D.,	1918 {
PROFESSOR MILLIGAN, D.D., -	1912 {
PROFESSOR GRAHAM KERR, F.R.S.,	1913 {
PROFESSOR NOËL PATON, F.R.S.,	1915 { Senate.
PROFESSOR LATTA, D.Phil., -	1918 {

Senatus Academicus.¹

PRESIDENT, - - -	THE PRINCIPAL, - - -	1907
PROFESSORS.		
	CHAIRS.	Appointed
Henry Martyn Beckwith Reid, D.D.,	<i>Divinity</i> , - - -	1903
Frederick O. Bower, Sc.D., F.R.S.,	<i>Botany</i> , - - -	1885
D.Sc. (<i>ad eund.</i>) Sydney, - - -		
Sir John Harvard Biles, LL.D., D.Sc.,	{ <i>Naval Architecture, including Marine Engineering,</i> }	1891
Sir William Macewen, D.Sc. (Oxon.) and Dublin), F.R.S., F.R.C.S.I. (Hon.), F.R.F.P.S.G. (Hon.),	<i>Surgery</i> , - - -	1892

¹ See note at foot of next page.

PROFESSORS— <i>Continued.</i>	CHAIRS.	Appointed
Ludwig Becker, Ph.D., - - -	<i>Astronomy</i> , - - -	1893
Murdoch Cameron, M.D., - - -	<i>Midwifery</i> , - - -	1894
Sir Henry Jones, LL.D., Litt.D., F.B.A.,	<i>Moral Philosophy</i> , -	1894
Ralph Stockman, M.D., - - -	<i>Materia Medica</i> , -	1897
John Glaister, M.D., - - -	<i>Forensic Medicine</i> , -	1898
James Cooper, D.D., Litt.D., D.C.L., -	<i>Church History</i> , -	1898
Robert Muir, M.A., M.D., Sc.D., F.R.S.,	<i>Pathology</i> , - - -	1899
John S. Phillimore, M.A., LL.D., - - -	<i>Humanity</i> , - - -	1906 ¹
Andrew Gray, LL.D., F.R.S., - - -	<i>Natural Philosophy</i> ,	1899
Dudley J. Medley, M.A., - - -	<i>History</i> , - - -	1899
Robert Latta, M.A., D.Phil., - - -	<i>Logic and Rhetoric</i> , -	1902
John Graham Kerr, M.A., F.R.S., - - -	<i>Zoology</i> , - - -	1902
William Macneile Dixon, Litt.D., - - -	{ <i>English Language</i> and <i>Literature</i> , }	1904
John Walter Gregory, D.Sc., F.R.S., - - -	<i>Geology</i> , - - -	1904
William Murray Gloag, K.C., B.A., - - -	<i>Law</i> , - - -	1905
Diarmid Noël Paton, M.D., B.Sc., F.R.S.,	<i>Physiology</i> , - - -	1906
Gilbert Austin Davies, M.A., - - -	<i>Greek</i> , - - -	1906
Wm. Barron Stevenson, B.D., D.Litt., - - -	{ <i>Hebrew and Semitic</i> <i>Languages</i> , }	1907
Thomas H. Bryce, M.A., M.D., - - -	<i>Anatomy</i> , - - -	1909
George A. Gibson, M.A., LL.D., - - -	<i>Mathematics</i> , - - -	1909
George Milligan, D.D., - - -	<i>Biblical Criticism</i> , -	1910
John M. Munro Kerr, M.D., - - -	{ <i>Obstetrics and Gynaecology</i> (<i>Muirhead Chair</i>), }	1911
Robert Kennedy, M.A., M.D., D.Sc., - - -	{ <i>Surgery</i> (<i>St. Mungo Chair</i>), }	1911
John H. Teacher, M.A., M.D., - - -	{ <i>Pathology</i> (<i>St. Mungo—</i> <i>Notman—Chair</i>), }	1911
Walter K. Hunter, M.D., D.Sc., - - -	{ <i>Medicine</i> (<i>Muirhead Chair</i>), }	1911
T. K. Monro, M.A., M.D., C.M., - - -	<i>Practice of Medicine</i> , -	1913
Robert S. Rait, C.B.E., M.A., - - -	{ <i>Scottish History and</i> <i>Literature</i> , }	1913
John D. Cormack, C.M.G., D.Sc., - - -	{ <i>Civil Engineering</i> and <i>Mechanics</i> , }	1913
Wm. Robert Scott, D.Phil., Litt.D., - - -	<i>Political Economy</i> , -	1915
Wm. S. McKechnie, LL.B., D.Phil., - - -	<i>Conveyancing</i> , - - -	1916
G. G. Henderson, D.Sc., F.R.S., - - -	<i>Chemistry</i> , - - -	1919
Charles Martin, M.A., Ch.L.H., C.G., O.I.P., - - -	{ <i>French, etc.</i> , - - -	1919
Herbert Smith, M.A., Ph.D., - - -	<i>German, etc.</i> , - - -	1919
Carl H. Browning, M.D., - - -	<i>Bacteriology</i> , - - -	1919
Thomas S. Patterson, D.Sc., Ph.D., - - -	<i>Organic Chemistry</i> , -	1919
Edward P. Cathcart, M.D., D.Sc., - - -	<i>Physiological Chemistry</i> ,	1919

Note.—"The precedence of the Masters in point of ceremony shall, in all time coming, be, that the Professor of Divinity take place first after the Principal, and that all the other Masters and Professors of whatever kind take place of other according to the seniority and time of their admissions into their respective offices."—*Statute of Royal Visitation, 1727.*

¹Professor Phillimore occupied the Chair of Greek from 1899 till he was appointed

Deans of the several Faculties.

<i>Arts</i> , - - - - -	Professor Davies.
<i>Science</i> , - - - - -	Professor Gibson.
<i>Medicine</i> , - - - - -	Professor Bryce.
<i>Law</i> , - - - - -	Professor Glaister.
<i>Theology</i> , - - - - -	Professor Milligan.

Lecturers.

	Appointed
J. Walker Downie, M.B., C.M., - { <i>Diseases of the Throat and Nose</i> , - - }	1895
A. M. Ramsay, M.D., - - - - - { <i>Diseases of the Eye</i> , - - }	1895
Robert A. Duff, M.A., D.Phil., - { <i>Political Philosophy</i> , - - }	1901
* Herbert W. Bolam, B.Sc., Ph.D., { <i>Chemistry</i> , - - - - }	1903
A. H. Charteris, LL.B., - - - - { <i>Public International Law</i> , - }	1904
- - - - - { <i>International Private Law</i> , - }	
Robert Lamond, LL.B., - - - - - { <i>Evidence and Procedure</i> , - - }	1905
Landel R. Oswald, M.B., C.M., - { <i>Insanity</i> , - - - - }	1905
John W. Scott, M.A., D.Phil., - { <i>Moral Philosophy</i> , - - }	1905
John S. Nicholson, B.Sc., - - - - { <i>Electrical Engineering</i> , - - }	1906
William Boyd, M.A., B.Sc., D.Phil., - { <i>Education</i> , - - - - }	1907
Ritchie Girvan, M.A., - - - - - { <i>English Language</i> , - - }	1907
Thomas G. Wright, LL.B., - - - - { <i>Mercantile Law</i> , - - - }	1907
Thomas H. Weir, B.D., M.R.A.S., - { <i>Arabic</i> , - - - - }	1907
Henry J. Watt, Ph.D., D.Phil., - { <i>Psychology</i> , - - - - }	1907
* Wm. K. Hutton, M.A., M.B., C.M., { <i>Anatomy</i> , - - - - }	1909
J. Wyllie Nicol, M.B., C.M., - - - { <i>Dermatology</i> , - - - }	1909
John Harry Jones, M.A., - - - - { <i>Social Economics</i> , - - }	1909
Ernesto Grillo, Litt.D.(Flor.), LL.D., { <i>Italian Language and Literature</i> , - - - }	1910
- - - - - { <i>Zoology</i> , - - - - }	
Wilfred E. Agar, M.A., D.Sc., - - { <i>Geography</i> , - - - - }	1911
J. D. Falconer, M.A., D.Sc., - - - { <i>Roman History and Antiquities</i> , - }	1912
Steuart N. Miller, M.A., - - - - { <i>Greek (and Hellenistic Greek)</i> , - }	1912
William Rennie, M.A., - - - - - { <i>Celtic Language and Literature</i> , - - - }	1912
George Calder, B.D., D.Litt., - - { <i>Botany (Plant Physiology)</i> , - }	
J. M. F. Drummond, M.A., - - - - { <i>Logic</i> , - - - - }	1912
Leonard J. Russell, B.Sc., D.Phil., - { <i>Physics</i> , - - - - }	1913
James G. Gray, D.Sc., - - - - - { <i>Mathematics</i> , - - - }	1913
R. J. T. Bell, M.A., D.Sc., - - - - { <i>Latin</i> , - - - - }	1913
Robert G. Nisbet, M.A., - - - - - { <i>Electricity (Pure and Applied)</i> , - }	1913
G. E. Allan, D.Sc., - - - - - { <i>Physical Optics</i> , - - - }	1913
R. A. Houston, D.Sc., Ph.D., - - - { <i>General Jurisprudence</i> , - - }	1913
A. A. Mitchell, LL.B., - - - - -	

	Appointed
Léon M. Pitoy, B.Sc., L. ès L.Phil., <i>French</i> , - - -	1914
James B. Hutton, M.A., <i>Greek History and Archaeology</i> , - - -	1914
Walter J. Dilling, M.B., Ch.B., { <i>Materia Medica and Pharma-</i> <i>cology</i> (Pollok Foundation), }	1914
Albert A. Gray, M.D., - - - <i>Diseases of the Ear</i> , - - -	1917
Hugh G. Brennan, M.A., - - - <i>Russian</i> , - - -	1917

Lecturers for 1919-20.

Date of First
Appointment

Neil M'Arthur, M.A., B.Sc., - - -	<i>Mathematics</i> , - - -	1907
John B. Black, M.A., - - -	<i>British History</i> , - - -	1910
J. S. Dunkerly, B.Sc., - - -	<i>Zoology (Protozoology)</i> , - - -	1911
John M. Cowan, M.D., D.Sc., - - -	<i>Clinical Medicine</i> , - - -	1911
J. B. Mackenzie Anderson, M.B., - - -	" - - -	1911
Arnold W. Gomme, B.A., - - -	<i>Greek</i> , - - -	1912
* William Anderson, M.A., - - -	<i>Logic</i> , - - -	1912
A. N. McGregor, M.D., - - -	<i>Clinical Surgery</i> , - - -	1912
George Green, M.A., D.Sc., - - -	<i>Natural Philosophy</i> , - - -	1913
Thos. M. MacRobert, M.A., D.Sc., - - -	{ <i>Mathematics</i> , - - -	1913
John M'Whan, M.A., Ph.D., - - -		
G. W. Tyrrell, A.R.C.Sc., - - -	<i>Geology</i> , - - -	1913
W. R. Jack, M.D., B.Sc., - - -	<i>Clinical Medicine</i> , - - -	1913
J. H. Macdonald, M.B., Ch.B., - - -	{ <i>Psychological Medicine</i> } (Royal Infirmary), }	1913
John Henderson, M.D., - - -	<i>Clinical Medicine</i> , - - -	1914
G. Haswell Wilson, M.B., Ch.B., - - -	<i>Bacteriology</i> , - - -	1914
Thomas Kay, M.B., C.M., - - -	<i>Clinical Surgery</i> , - - -	1914
George M'Intyre, M.B., C.M., - - -	{ <i>Dermatology</i> } (Royal Infirmary), }	1914
David Watson, M.B., C.M., - - -	<i>Venereal Diseases</i> , - - -	1914
George A. Johnston, M.A., D.Phil., - - -	<i>Moral Philosophy</i> , - - -	1914
G. H. Edington, M.D., D.Sc., - - -	<i>Clinical Surgery</i> , - - -	1914
¹ David Burns, M.A., D.Sc., - - -	<i>Physiology</i> , - - -	1915
Andrew Allison, M.B., D.P.H., - - -	<i>Public Health</i> , - - -	1915
James R. Riddell, F.R.F.P.S.G., - - -	{ <i>Electrical Diagnosis and</i> <i>Therapeutics</i> (Royal Infirmary), }	1917
Andrew Browning, M.A., - - -	<i>History</i> , - - -	1917
James Connell, - - -	<i>Practical Astronomy</i> , - - -	1917
Hugh R. Buchanan, LL.B. (Temp.), - - -	<i>Civil Law</i> , - - -	1917
John M. Thompson, M.A., D.Sc., - - -	<i>Botany (Plant Morphology)</i> , - - -	1918
Thomas Walmsley, M.D., - - -	<i>Anatomy (Embryology)</i> , - - -	1918
Alex. M. Watson, - - -	<i>Physiology (Histology)</i> , - - -	1918
David B. Mungo, LL.B. (Temp.), - - -	{ <i>Constitutional Law</i> } <i>and History</i> , }	1918

* Lecturer at Queen Margaret College.

¹ Also Muirhead Demonstrator.

			Appointed
William J. Goudie, D.Sc.,	-	- <i>Engineering,</i>	- 1919
Geoffrey L. Bickersteth, M.A.,	-	- { <i>English Language and Literature,</i>	- 1919
Robert M. Brown, B.Sc.,	-	- <i>Engineering,</i>	- 1919
John W. Pirie, M.A.,	-	- { <i>Comparative Philology</i> (<i>with special reference to Classical Philology</i>),	- 1919
William C. Gray, A.R.T.C.,	-	- { <i>Metallurgical Chemistry</i> (<i>Royal Technical College</i>),	- 1919
Patrick M'Glynn, M.A.,	-	- <i>Latin,</i>	- 1919
William L. Renwick, M.A.,	-	- <i>English,</i>	- 1919
John W. M'Nee, M.D.,	-	- <i>Pathological Histology,</i>	- 1919
Theodora Keith, B.A.,	-	- <i>Economic History,</i>	- 1919
James Adam, M.D.,	-	- { <i>Diseases of the Ear</i> (<i>Royal Infirmary</i>),	- 1919
James Harper, M.A., M.B.,	-	- { <i>Diseases of the Throat and Nose</i> (<i>Royal Infirmary</i>),	- 1919
James Crocket, M.D.,	-	- <i>Clinical Tuberculosis,</i>	- 1919
Alex. S. M. Macgregor, M.D.,	-	- <i>Clinical Tuberculosis,</i>	- 1919
Leonard Findlay, M.D., D.Sc.,	-	- { <i>Medical Diseases of Infancy and Childhood,</i>	- 1919
Alexander MacLennan, M.B.,	-	- { <i>Surgery and Orthopædics in relation to Infancy and Childhood,</i>	- 1919
J. F. Gemmill, M.A., M.D., D.Sc.,	-	- <i>Research Fellow in Embryology.</i>	-

Boards of Studies.—1919.

In Arts. *Language and Literature.*—The Principal, the Dean of the Faculty of Arts, Professors Phillimore, Dixon, Stevenson, Martin, and Smith, Dr. Grillo, and Messrs. Nisbet, Miller, Rennie, Weir, Girvan, Calder, Gomme, Hutton, and Brennan.—Professor Phillimore, *Convener*.

Philosophy.—The Principal, the Dean of the Faculty of Arts, Professors Sir Henry Jones, Scott, and Latta, Drs. R. A. Duff, Watt, Scott, and Boyd, and Messrs. J. H. Jones, Russell, Anderson, and White.—Professor Sir Henry Jones, *Convener*.

Science.—The Principal, the Dean of the Faculty of Arts, Professors Bower, Gray, Graham Kerr, Gregory, Gibson, and Patterson, Drs. Bolam, Bell, J. G. Gray, Houstoun, Agar, MacRobert, Green, M'Whan, Falconer, and Thomson, and Messrs. M'Arthur, Drummond, Tyrrell, and Dunkerly.—Professor Gray, *Convener*.

History and Law.—The Principal, the Dean of the Faculty of Arts, Professors Cooper, Medley, Rait, and M'Kechnie, and Messrs. Buchanan, Black, Miller, Hutton, and Browning.—Professor Medley, *Convener*.

English (Honours).—The Principal, the Dean of the Faculty of Arts, Professors Phillimore, Latta, Sir Henry Jones, Dixon, Medley, and M'Kechie, Dr. Grillo, and Messrs. Black, Girvan, and Browning.—Professor Dixon, *Convener*.

Economics (Honours).—The Principal, the Dean of the Faculty of Arts, Professors Sir Henry Jones, Latta, Scott, Medley, and M'Kechie, Dr. Duff, and Messrs. Black, J. H. Jones, and Browning.—Professor Scott, *Convener*.

Board of Studies in Education.—The Principal, the Dean of the Faculty of Arts, Professors Noël Paton, Glaister, Latta, Dr. Boyd, and Dr. Watt.—The Principal, *Convener*.

In Science.—Professors Bower, Sir J. H. Biles, Glaister, Gray, Graham Kerr, Gregory, Noël Paton, Bryce, Gibson, Cormack, Patterson, and Drs. Watt, Bolam, Bell, Allan, J. G. Gray, Houstoun, Agar, Green, M'Whan, MacRobert, Falconer, and Burns, and Messrs. Nicholson, Hutton, M'Arthur, Drummond, Tyrrell, Watson, and Dunkerly.—Professor Gibson, *Convener*.

In Medicine.—Professors Bower, Sir William Macewen, Murdoch Cameron, Stockman, Glaister, Muir, Gray, Graham Kerr, Noël Paton, Bryce, Munro Kerr, Kennedy, Teacher, Hunter, Monro, Patterson, Drs. A. A. Gray, Downie, Oswald, Hutton, A. M. Ramsay, Riddell, Bolam, Jack, Edington, Gray, Nicol, Agar, Clark, Wilson, M'Gregor, Kay, Cowan, Mackenzie Anderson, Watson, Henderson, Macdonald, G. M'Intyre, Burns, and Mr. Dunkerly.—The Dean of the Faculty of Medicine, *Convener*.

Joint Board of Studies in Applied Science (The University and the Royal Technical College, Glasgow).

University Members.—The Principal, Professors Gibson, Gray, Gregory, Sir J. H. Biles, Cormack, Patterson, and Mr. Nicholson.

Royal Technical College Members.—The Director and Professors D. Burns, M. Maclean, J. G. Longbottom, A. L. Mellanby, James Muir, G. Moncur, John Miller, C. H. Desch, T. Gray, and Mr. E. J. Edwards.

Official Advisers of Studies.

<i>In Arts,</i>	-	-	John R. Peddie, M.A.
<i>In Law,</i>	-	-	Professor W. M. Gloag, K.C., B.A.
<i>In Medicine,</i>	-	-	Professor T. H. Bryce, M.A., M.D.

University Assistants or Demonstrators.

<i>Humanity,</i>	-	-	-	Mia M. G. Waddell, M.A.
<i>English Language and Literature,</i>	-	-	-	{ Margaret M. Gray, M.A.
	-	-	-	{ R. P. Cowl, M.A.
<i>Hebrew,</i>	-	-	-	(Vacant).

<i>French,</i>	-	-	-	-	{ Jean Vallette. Mary C. Cameron, M.A.
<i>German,</i>	-	-	-	-	(Vacant).
<i>Logic,</i>	-	-	-	-	{ Alexander H. Bodin, M.A. John Anderson, M.A.
<i>Moral Philosophy,</i>	-	-	-	-	Alexander White, M.A.
<i>Mathematics,</i>	-	-	-	-	William Arthur, M.A.
<i>Natural Philosophy,</i>	-	-	-	-	Charles Cochrane, M.A., B.Sc.
Arnott and Thomson Demon-					George E. Allan, D.Sc.
strator in <i>Experimental</i>					
<i>Physics,</i>	-	-	-	-	
<i>History,</i>	-	-	-	-	Isabella M. Urquhart, M.A.
<i>Civil Engineering and Me-</i>					Vacant (Young Asst.).
<i>chanics,</i>	-	-	-	-	
<i>Naval Architecture,</i>	-	-	-	-	David L. Evans, B.Sc.
<i>Mining,</i>	-	-	-	-	(Vacant).
<i>Geology,</i>	-	-	-	-	(Vacant).
Baxter Demonstr. in <i>Geology,</i>					Colin M. Leitch, B.Sc.
<i>Geography,</i>	-	-	-	-	Annette G. Mann, B.Sc.
<i>Botany,</i>	-	-	-	-	{ Annette G. Mann, B.Sc. Donald Patton, M.A., B.Sc.
<i>Zoology,</i>	-	-	-	-	J. M. F. Floyd, M.A.
<i>Chemistry,</i>	-	-	-	-	{ James Roberts, F.C.S. Andrew Henderson, M.A., B.Sc. John M. Martin.
<i>Organic Chemistry,</i>	-	-	-	-	Andrew M'Millan, M.A., D.Sc.
<i>Physical Chemistry,</i>	-	-	-	-	{ Elizabeth MacDougall, B.Sc. John P. M'Hutchison, M.A., B.Sc.
<i>Anatomy,</i>	-	-	-	-	{ William Primrose, M.B., Ch.B. John G. Harrower, M.B., Ch.B. Robert T. McGibbon, M.B., Ch.B.
<i>Anatomy (at Queen Margaret</i>					N. H. W. Maclaren, Ph.D.
<i>College),</i>	-	-	-	-	
<i>Chemistry (at Queen Margaret</i>					Margaret B. Haugh, B.Sc. Jane Morrison.
<i>College),</i>	-	-	-	-	
<i>Physiology,</i>	-	-	-	-	{ Noah Morris, B.Sc., M.B. Geo. M. Wishart, B.Sc., M.B. Tom J. Honeyman, M.B. William F. Shanks, B.Sc., M.B.

<i>Materia Medica</i> , - - -	-	{ Geo. H. Clark, M.D., D.P.H. (Weir Assistant). John C. Middleton, M.A., B.Sc., M.B., Ch.B.
<i>Pathology</i> , - - -	-	(Vacant).
<i>Pathology (St. Mungo—Notman—Chair)</i> , - -	-	{ J. A. G. Burton, M.B.
<i>Forensic Medicine</i> , - - -	-	John Glaister, Jun., M.B., Ch.B.
<i>Surgery</i> , - - -	-	J. A. C. Macewen, B.Sc., M.B., C.M.
<i>Surgery (St. Mungo Chair)</i> , -	-	James Battersby, F.R.C.S. (<i>Temp.</i>).
<i>Practice of Medicine</i> , - -	-	{ Geo. A. Allan, M.B., Ch.B. Adam Patrick, M.A., M.D., Ch.B. D. K. Adams, M.A., B.Sc., M.B.
<i>Medicine (Muirhead Chair)</i> , -	-	John Fergus, M.D. (<i>Temporary</i>).
<i>Midwifery</i> , - - -	-	{ Samuel J. Cameron, M.B., Ch.B. Archibald N. M'Lellan, M.B., C.M.
<i>Obstetrics and Gynaecology (Muirhead Chair)</i> , - -	-	{ Jas. Hendry, M.A., B.Sc., M.B.

Examiners for Degrees.

In Divinity.—The Professors in the Faculty of Theology, assisted by the Rev. Daniel Lamont, B.D., and the Rev. A. C. Baird, B.D., B.Sc.

In Law.—The Professors and Lecturers in the Faculty of Law, assisted by:—

William Philips, LL.B.,	-	-	-	-	1911
Thomas Jones, M.A.,	-	-	-	-	1917
J. A. McCallum, LL.B.,	-	-	-	-	1918
F. G. Mackillop, LL.B.,	-	-	-	-	1918
James MacKenzie, LL.D.,	-	-	-	-	1919

In Medicine.—The Professors and Lecturers in the Faculty of Medicine, as specified in Section xxv. of University Court Ordinance No. xxxi., and the following Additional Examiners:—

E. P. Cathcart, M.D., D.Sc.,	-	-	Physiology,	-	-	1915
H. H. Brindley, M.A.,	-	-	Zoology,	-	-	1915

H. M. Galt, M.B., B.Sc.,	-	-	-	{ Medical Jurisprudence and Public Health, }	1916
Samuel Sloan, M.D.,	-	-	-	Midwifery,	1916
W. H. Lang, D.Sc., M.B.,	-	-	-	Botany,	1916
R. Barclay Ness, M.A., M.B.,	-	-	-	{ Materia Medica and Therapeutics, }	1917
J. M. Beattie, M.D.,	-	-	-	Pathology,	1917
R. H. Parry, F.R.C.S.,	-	-	-	Surgery,	1917
Sir Hector Cameron, M.D.,	-	-	-	Surgery,	1917
Alex. Napier, M.D.,	-	-	-	Medicine,	1917
D. B. McQuistan, M.A., B.Sc.,	-	-	-	Physics,	1918
J. Millar Thomson, LL.D., F.R.S.,	-	-	-	Chemistry,	1918
G. Elliot Smith, M.D., F.R.S.,	-	-	-	Anatomy,	1919
D. W. Finlay, M.D., LL.D.,	-	-	-	Medicine,	1919

In Arts.—The Professors and Lecturers in the Faculty of Arts, as specified in Section xiv. of Ordinance No. 13, assisted by the following Additional Examiners:—

James Robertson, D.D., LL.D.,	-	-	-	{ Hebrew, Arabic, }	1911
H. H. Brindley, M.A.,	-	-	-	Zoology,	1915
W. H. Lang, D.Sc., M.B.,	-	-	-	Botany,	1916
C. Grant Robertson, M.A.,	-	-	-	History,	1917
W. A. Goligher, M.A.,	-	-	-	Classics,	1917
Hugh Walker, M.A., LL.D.,	-	-	-	English,	1917
H. E. Berthon, M.A.,	-	-	-	French,	1917
J. G. Robertson, M.A., Ph.D.,	-	-	-	German,	1917
Magnus Maclean, D.Sc.,	-	-	-	Celtic,	1917
Alex. S. Fulton, M.A.,	-	-	-	Arabic,	1917
H. J. W. Hetherington, M.A.,	-	-	-	Logic and Moral Phil.,	1917
Thomas Jones, M.A.,	-	-	-	Political Economy,	1917
John G. Kerr, M.A., LL.D.,	-	-	-	Education,	1917
L. W. Lyde, M.A., F.R.G.S.,	-	-	-	Geography,	1917
Signor Valgimigli, M.A.,	-	-	-	Italian,	1918
Peter Pinkerton, D.Sc.,	-	-	-	Mathematics,	1918
Alex. Russell, D.Sc.,	-	-	-	Natural Philosophy,	1918
J. Millar Thomson, LL.D., F.R.S.,	-	-	-	Chemistry,	1918
J. A. McCallum, LL.B.,	-	-	-	Constitutional Law and History,	1918
F. G. Mackillop, LL.B.,	-	-	-	Roman Law,	1918
R. K. Hannay, M.A.,	-	-	-	Scottish History and Literature,	1919
G. A. J. Cole, F.R.S.,	-	-	-	Geology,	1919

In Science.—Professor Bower, Sc.D., Professor Sir J. H. Biles, LL.D., Professor Becker, Ph.D., Professor Glaister, M.D., Professor Gray, LL.D., Professor Graham Kerr, M.A., F.R.S., Professor Gregory, D.Sc., Professor Noël Paton, M.D., Professor Bryce, M.D., Professor Gibson, LL.D., Professor Cormack, C.M.G., D.Sc., and additional examiners.

Preliminary Examiners in Arts, Science, and Medicine.—Professor Gibson, LL.D., Professor Phillimore, M.A., Professor Medley, M.A., Professor Dixon, Litt.D., Professor Davies, M.A., Professor Martin, M.A., Professor Smith, M.A., Ph.D., Robert J. T. Bell, M.A., D.Sc., William Rennie, M.A., Alec Cran, M.A., Ph.D., J. R. Peddie, M.A., A. M. Williams, M.A., A. Veitch Lothian, M.A., B.Sc., R. G. Nisbet, M.A., J. G. Robertson, M.A., Ph.D.

Queen Margaret College.

Mistress, - - - Miss Frances H. Melville, M.A., B.D.
Tutor in Arts, - - - Miss Maud G. May, M.A.
Tutor in Science and Medicine, { Agnes Picken-Salmou, M.A., M.B.,
 Ch.B.
Secretary to Mistress, - - Miss E. C. Wallace, M.A.

Other Officials.

UNIVERSITY COURT.

Secretary, - - - { Alan E. Clapperton, B.L., LL.D.,
 91 West Regent Street.
Assistant Secretary, - - Robert Brough, The University.
Staff, - - - { Miss Ella R. Fleming, Miss G. M.
 Seymour, Miss M. Shearer, John
 H. Orr.

SENATE.

Clerk of Senate, - - - Professor George Milligan, D.D.

REGISTRAR.

Registrar, - - - Albert Morrison.
Staff, - - - { John C. Ballantyne (M.M.), John
 C. Morrison (D.C.M.), William
 F. Ballantyne, William M'Lean,
 Miss Jane R. Bell.

LIBRARY.

Librarian, - - - (Vacant.)
Sub-Librarian, - - - Mungo Ferguson, M.A.
Assistant Librarians, - { Irving M. Morgan, M.A., Wilson
 Steel, Adam Henderson, Robert
 Morrison, James D. Robertson,
 Daniel Paterson.

HUNTERIAN MUSEUM.

<i>Honorary Curator of Zoological Collections,</i>	-	-	-	} Professor Graham Kerr.
<i>Assistant Curator in Zoology,</i>				James Chumley.
<i>Honorary Curator of Geological Collections,</i>	-	-	-	} Professor Gregory.
<i>Assistant Curator in Geology,</i>				(Vacant.)
<i>Honorary Curator of Anatomical and Archaeological Collections,</i>	-	-	-	} Professor Bryce.
<i>Honorary Curator of the Coins,</i>				Geo. Macdonald, C.B., M.A., LL.D.
<i>Honorary Curator of the Roman Collection,</i>				S. N. Miller, M.A.
<i>Under-Keeper of the Museum,</i>				William Kinghorn.

<i>Clerk of the General Council,</i>	-				{ Archibald Craig, LL.B., 174 West George Street.
<i>Factors,</i>	-	-	-	-	Hill & Hoggan, 15 West George St.
<i>Law-Agents,</i>	-	-	-	-	{ Mitchells, Johnston & Co., 160 West George Street.
<i>Auditors,</i>	-	-	-	-	{ Brown, Fleming & Murray, 175 West George Street.
<i>Publishers and Booksellers to the University,</i>	-	-	-	-	{ MacLehose, Jackson & Co., 61 St. Vincent Street.
<i>Printers to the University,</i>	-				{ Robert MacLehose & Co. Ltd., Anniesland.
<i>Organist,</i>	-	-	-	-	A. M. Henderson, L.R.A.M.
<i>Robe Makers to the University,</i>	-	-	-	-	{ James Thomson & Son, 189 West George Street.
<i>Master of Works,</i>	-	-	-	-	John Stitt.
<i>Bedellus,</i>	-	-	-	-	William Finlayson.

Representatives of the University Court on Charitable and other Boards.

<i>General Medical Council</i>	—Principal Sir Donald MacAlister, K.C.B., M.D., LL.D.
<i>Western Infirmary</i>	—Lord Glenarthur, LL.D., and Sir Hector C. Cameron, M.D., LL.D.
<i>Royal Infirmary</i>	—Principal Sir Donald MacAlister, K.C.B., and Rev. Dr. Smith.
<i>Victoria Infirmary</i>	—John Hutchison, LL.D., and Sir Robert Graham, D.L.

- Glasgow Eye Infirmary*—Professor D. Noël Paton, M.D., F.R.S.
Royal Samaritan Hospital for Women—Dr. J. H. Nicoll.
West of Scotland Agricultural College—Professor Scott, Litt.D.
Glasgow Veterinary College—Professor Muir, M.D., F.R.S.
Glasgow and West of Scotland Commercial College—David Murray, LL.D.
Pearce Institute, Govan—David Murray, LL.D. and Anthony S. Murray, M.A., B.L.
Wallace Hall Academy, Dumfries—
Glasgow Provincial Committee for the Training of Teachers—Sir Donald MacAlister, K.C.B., Miss Frances H. Melville, Professors Dixon and Rait, and Colonel A. B. Grant, M.V.O.
The Muirhead Trust—Alan E. Clapperton, B.L., LL.D.
Highlands and Islands Educational Trust—Rev. George Calder, B.D.
Stirling Educational Trust—Charles King.
The Territorial Force Association of the County of the City of Glasgow—Professor Medley, M.A.
Army Commissions Nomination Board—Professor Gray, LL.D., F.R.S., and Professor Medley, M.A.

Representatives of the Senate on Educational and other Boards.

- Royal Technical College, Glasgow*—The Principal and Professor Gibson.
Glasgow and West of Scotland Commercial College—The Principal.
West of Scotland Agricultural College—Professor Gregory.
Glasgow Veterinary College—Professor Kennedy.
Western Infirmary—Professors Noël Paton and Gloag.
Royal Infirmary—Professors Glaister and Bryce.
Glasgow Maternity and Women's Hospital—Professor Bryce.
Glasgow Convalescent Home—Professor Muir.
Royal Asylum for the Blind—Professor Kennedy.
Glasgow City Educational Endowments Board—Professor Stewart.
Glasgow General Educational Endowments Board—Professors Stewart and Latta.
Hutchesons' Educational Trust—Professor Gibson.
John Clark (Mile-End) Bursary Trust—Professor Milligan.
John Gibson Bursary Trust—The Principal.
Scott Scholarship and Bursaries Trust—Professors Phillimore and Dixon.

Glasgow School of Art—Professor Phillimore.

Haldane Trust—Professor Phillimore.

Baillie's Institution—Professor Latta.

Ministers' and Professors' Widows Fund—Professors Gloag and Rait.

Representatives of the General Council on Educational Trusts.

Scott Scholarship and Scott Bursaries—John Hutchison, LL.D.

Denny Bursaries—John Hutchison, LL.D.

Joint Committees of Senate and Court.

LIBRARY COMMITTEE.—*Convener*, Professor Latta.

Appointed by the Senate—Professors Latta, Dixon, Noël Paton, Davies, Gibson, and Milligan.

Appointed by the University Court—David Murray, LL.D., John Hutchison, LL.D., and G. S. Middleton, M.D., LL.D.

MUSEUMS COMMITTEE.—*Convener*, The Principal.

Appointed by the Senate—The Principal and Professors Graham Kerr, Gregory, and Bryce.

Appointed by the University Court—The Lord Provost and David Murray, LL.D.

OBSERVATORY AND LABORATORIES COMMITTEE.—

Convener, Rev. John Smith, D.D.

Appointed by the Senate—The Principal and Professors Stockman, Glaister, and Graham Kerr.

Appointed by the University Court—Sir William Lorimer, LL.D., and Rev. John Smith, D.D.

The Carnegie Trust for the Universities of Scotland.

Trustee representing Glasgow University—The Principal.

Committee on External Examinations and Appointments.

The Principal and Professors Bower, Cormack, Sir J. H. Biles, Sir Henry Jones, Muir, Phillimore, Gray, Medley, Latta, Munro Kerr, Dixon, Gibson, Hunter, Rait, Scott, the Lord Provost, Sir Wm. Lorimer, Sir Robert Graham, Col. A. B. Grant, Dr. R. A. Duff, Miss Melville, B.D., and Miss May, M.A.—Professor Medley, *Convener*; Mr. J. R. Peddie, *Secretary*.

Committee on the Training of Teachers.

The Principal (*Convener*), Professors Bower, Sir Henry Jones, Phillimore, Gray, Medley, and Latta.

Students' Representative Council.

Nov., 1918—Nov., 1919.

President—Thomas S. Sargent, M.A.

Hon. Secretary—Alan P. Agnew.

Treasurer—George F. Todd, C.A., 103 Bath Street.

Editor of Magazine—Tudor Jones.

Finance Manager—Arthur M. Douglas.

Convener of Queen Margaret Section—Miss M. King.

Officers' Training Corps.

The Glasgow University Contingent of the Senior Division of the Officers' Training Corps began its work in February, 1909. The object of the O.T.C. is to train students and others for commissions in the Special Reserve of Officers, in the Territorial Force, and for temporary commissions in the Regular Army.

For information regarding the Officers' Training Corps, students should consult the A/Adjutant at Headquarters.

Future conditions of enrolment will be published in notices which are placed on the O.T.C. notice-boards in the Arts and Medicine Quadrangles.

The affairs, other than military, of the contingent are managed by the Military Education Committee of the University. This Committee is composed as follows :

From the University Court—The Principal, Dr. J. Hutchison, Col. A. B. Grant.

From the Senate—Professors Medley (Convener and Treasurer), Gray, Latta, Graham Kerr, Paton and Cormack.

Co-opted Military Member—The Acting Adjutant.

The Officers of the Contingent are as follows :

Ion. Chaplain—The Very Rev. Prof. Cooper, V.D., D.D., Litt.D., D.C.L.

Acting Adjutant—Capt. J. R. Peddie, M.A.

Applications for information regarding enrolment should, wherever possible, be made in person to the Acting Adjutant at Headquarters, University Avenue.

Officers of the Unit seconded for service with other Units during the War—

- Capt. W. S. Martin, M.A., M.B.—Capt. R.A.M.C.
- Capt. J. Hendry, M.A., B.Sc., M.B.—Capt. R.A.M.C.
- Capt. G. H. Clark, M.D., D.P.H.—Major, R.A.M.C.
- Capt. F. MacRae, M.A.—Capt. No. 9 Officer Cadet Battalion.
- Lieut. W. C. Mackie, M.B.—Capt. R.A.M.C. (S.R.).
- Lieut. G. S. Fraser, M.A., B.L.—Capt. H.L.I.
- Lieut. A. M. Robb, B.Sc.—Temp. Major (Special Services).
- 2nd Lieut. W. E. Maitland, M.B.—2nd Lieut. Seaforth Highlanders (died of wounds).
- 2nd Lieut. V. B. Hill—Lieut. King's Royal Rifles (died of wounds).
- 2nd Lieut. F. J. MacCunn, B.A., B.Litt.—Capt. Cameron Highlanders (fell in action).
- 2nd Lieut. C. P. Williamson, L.D.S.—Lieut. Royal Engineers (fell in action).
- 2nd Lieut. J. B. Black, M.A., B.A.—Lieut. H.L.I. (prisoner of war).

I.—THE UNIVERSITY.

The University of Glasgow is a corporate body, which has always included a Chancellor, Rector, Dean of Faculties, Principal, Professors, and Students. It was originally founded, like most other ancient establishments of the same nature, by the authority of the See of Rome. Pope Nicholas V., by a bull, dated the seventh of January, 1450-1, erects and establishes in Glasgow a "*Studium Generale . . . tam in theologia ac jure canonico et civili, quam in artibus, et quavis alia licita facultate.*" He then declares that this University shall have the same power of creating Masters and Doctors as any other "*studium generale*" in Christendom, and appoints the Bishop of Glasgow and his successors, Chancellors and Rectors by his authority. In the same year a body of statutes was prepared, and the University established by the exertions of the Bishop and his Chapter. It consisted, at this time, of the Chancellor and Rector, of various Masters and Doctors in the Faculties of Theology, Canon Law, and the Arts; and, lastly, of the incorporated students in these Faculties, who might be promoted to the same degrees in each, after following out the course of study prescribed in the statutes.

The University, at this time, had received no endowments, and was possessed of no property, except a University purse, into which were put some small perquisites on conferring degrees, and the patronage of two or three small chaplainries. It continued, however, to discharge its important functions with great energy and activity, and attracted a greater number of members than could well have been expected in that rude period of society. The University Records contain little information as to lectures delivered in the Higher Faculties, or the number of the students who attended them. But we learn that within three or four years after the establishment of the University, so many young men were matriculated in the Faculty of Arts, that it was thought expedient to provide a house in which they

might reside, and to secure a regular set of teachers for their instruction.

The house provided for the accommodation of the students in Arts was known by the name of *Pædagogium*, or the College of Arts. It is said to have been situated in the Rottenrow; but in the year 1460, James, Lord Hamilton, bequeathed to Mr. Duncan Bunch, principal Regent of the College of Arts, and his successors, Regents, for the use of the said College, a tenement in the High Street, with four acres of land adjoining. In buildings situated on this ground the classes of the University continued to meet for upwards of four hundred years.

The Reformation produced at first great disorder in the University, its members being clergymen of the Catholic persuasion, and its chief support being derived from the Church. In 1577, James VI. prescribed very particular rules with regard to the College and the form of its government, and made a considerable addition to its funds. The charter by which the king made these regulations, and gave that property, is known by the name of *Nova Erectio*.

By this charter, provision was made for the support of a Principal, who was to teach Theology and the Holy Scriptures, and was also Professor of Hebrew and Syriac, and three Regents, of whom one was to teach Greek and Rhetoric, another Dialectics, Morals, and Politics, with the Elements of Arithmetic and Geometry, and the third, who was also Sub-Principal, was to teach all the branches of Physiology and Geography, Chronology and Astrology. The Regents were to keep each by his own Profession, so that the student had a new Regent every year.¹

From this small beginning, the University continued to prosper till the era of the Restoration, having at that time, besides the Principal, two Professors of Theology, one of Medicine, four Regents or Professors of Philosophy, and one of Humanity, a Librarian, with a tolerable Library, an increased number of Bursars and of other students of all ranks. At the Restoration, however, being deprived of a great part of its revenues in consequence of the re-establishment of Episcopacy, three of the Professorships fell into abeyance, and the College was again reduced to a Principal,

¹ This system was altered in 1642, in accordance with the practice of the other Universities; but returned to after the Revolution. The four classes necessary to Graduation in Arts were called—the first, *Bajan*; the second, *Semi*; the third, *Baccalour*; the fourth, *Magistrand*.

a Professor of Theology, and four Regents. This state of matters continued till the Revolution, when the University again began to prosper after a long period of depression.¹ In the next thirty years seven Professorships were either originally founded or revived, viz. :—those of Mathematics (1691), Humanity (1706), Oriental Languages (1709), Civil Law (1712), Medicine (1712), Church History (1716), and Anatomy (1718); and to these a Professorship of Astronomy was added in 1760. The following eighteen Professorships were founded during the nineteenth century, viz. :—Natural History (1807), Surgery (1815), Midwifery (1815), Chemistry (1817), Botany (1818), Materia Medica (1831), Institutes of Medicine (1839), Forensic Medicine (1839), Civil Engineering (1840), Conveyancing (1861), English Language and Literature (1861), Divinity and Biblical Criticism (1861), Clinical Surgery (1874), Clinical Medicine (1874), Naval Architecture (1883), History (1893), Pathology (1893), Political Economy (1896). In 1903 the Chair of Geology was founded, and the Chair of Natural History became the Chair of Zoology. The Chair of Mining was founded in 1907. In 1911 the Chairs of Clinical Surgery and Clinical Medicine founded in 1874 were superseded by the establishment of the St. Mungo Chair of Surgery and the Muirhead Chair of Medicine. There were also established in 1911 the Muirhead Chair of Obstetrics and Gynaecology and the St. Mungo (Notman) Chair of Pathology. In 1913 was founded the Chair of Scottish History and Literature, and in 1917 the Tennent Chair of Ophthalmology.

UNIVERSITY BUILDINGS.

The changes in the City of Glasgow having so entirely altered the character of the district in which the University Buildings were planted in the fifteenth century as to render the locality altogether unsuitable for an Academic Institution; and the buildings themselves having become, by their limited extent and defective construction, inadequate for the modern requirements of a great educational establishment; measures were adopted for the removal of the University to more extended and commodious buildings, and for this purpose a large extent of ground was secured in the lands of Gilmorehill, in the western part of the City.

In 1846, a Bill for the sale of the College grounds and buildings to the Monklands Junction Railway Company, and the transference of the University to a new site on Woodlands,

¹ See Dr. Thomas Reid's Account of the University of Glasgow.

was passed by both Houses of Parliament, and received the Royal assent. But that measure failed by the inability of the Railway Company to implement their engagements; and the Senate of the University found no favourable opportunity for the renewal of the scheme till the year 1863, when a proposal for the purchase of the College lands and buildings was made by the City of Glasgow Union Railway Company, and a sale was accordingly effected to that Company, under their Act of Parliament, in 1864, at the price of £100,000.

The funds at the disposal of the University to carry out the scheme of removal consisted of—(1.) The produce of the sale of the old College and grounds, £100,000,—(2.) A sum of £17,500, consisting of the principal sum of £10,000, obtained by the University as compensation from the Monklands Junction Company, for non-fulfilment of their agreement, with interest since the time of payment, and—(3.) A sum of £21,400, promised by her Majesty's Government in aid of the scheme of removal, conditionally on a further sum of £24,000 being raised by public subscription, for the erection of a sick hospital in connection with the new University Buildings.

With these funds at their disposal, buildings might have been erected sufficient for the transaction of the ordinary business of instruction in the same manner as heretofore, and for the accommodation of the Library and Museum, but they must have been of the plainest design, and on a scale quite inadequate to provide for the future extension of the University.

In these circumstances, the Senate resolved to make an earnest appeal for aid to the Government and to the public. This appeal was responded to in the most generous and gratifying manner. In a short time a sum of nearly £100,000 was subscribed, chiefly in the City of Glasgow; and the Government, appreciating the importance of the work, and the public interest it had excited, announced their intention to ask Parliament for the sum of £120,000, in six annual instalments, on condition of a like amount being raised by subscription and expended on the buildings. This sum was paid out of the National Treasury, and there has been received from the public subscription for the University Buildings and the Western Infirmary and from legacies and donations the large amount of £406,203, including £45,000 from the late Marquis of Bute for the erection of the Bute Hall, £5,000 from the late Dr. J. M'Intyre for

the University Union Buildings, £5,000 from the Bellahouston Trustees for Medical Buildings in the Women's department, £4,274 from the late Sir William Pearce, Bart., for the removal of the old College front and the re-erection of the materials at the north-east gateway, £5,000 bequeathed by Mr. Andrew Cunninghame, and £1,000 (less legacy duty) bequeathed by Mr. James Marshall for the completion of the tower, and special subscriptions amounting to £2,600 for building and furnishing the Gymnasium. A sum of £30,000 was allocated to the Western Infirmary. New buildings, designed by the late Sir G. Gilbert Scott, were erected on the grounds of Gilmorehill; and in these buildings the classes of the University met for the first time in session 1870-71. In 1893 the buildings and grounds were extended by the gift of North Park House and Grounds for the use of the women students of the University. Extensive additions to the buildings at Gilmorehill have recently been made, including Engineering Lecture-rooms and Laboratory, Botany Class-rooms, Museum and Herbarium, and an extension of the Anatomical Department. The cost of these additions has been defrayed from the Randolph Bequest and from funds provided by the Bellahouston Trustees (£18,500), the Trustees of the late James B. Thomson (£13,727), and other benefactors. Two other groups of buildings were completed in 1907, funds having been provided by the Carnegie Trust (£60,500), and by the late Principal Story's University Equipment Scheme (£40,000). The one group is for the accommodation of Natural Philosophy, and the other for Physiology, Materia Medica, and Forensic Medicine. A temporary building has also been erected for increasing the accommodation of the Chemical Department, to which the Equipment Scheme contributed £10,000. In 1917 the family of the late Mr. Walter MacLellan of Blairvaddick, Merchant in Glasgow, purchased the property of Hillhead House and Ground in University Avenue, and, in his memory, presented it to the University.

GOVERNMENT OF THE UNIVERSITY.

Previous to the Universities Act of 1858 the whole business of the University was transacted in three distinct courts—namely, the Senate, the Faculty, and the Comitia.

The *Senate* consisted of the Rector, the Dean, the Principal, and all the Professors of the University. Meetings of the Senate were held for conferring degrees, and for the management of the libraries and other matters belonging to the University.

The *Faculty*, or College Meeting, consisted of the Principal, who presided, and the Professors of Divinity, Church History, Oriental Languages, Natural Philosophy, Moral Philosophy, Mathematics, Logic, Greek, Humanity, Civil Law, Medicine, Anatomy and Practical Astronomy. The Members of Faculty had the administration of the whole revenue and property of the College, along with the right of exercising the patronage of eight professorships vested in the College. They also presented a Minister to the parish of Govan, and had the gift of various bursaries.

The Constituent Members of the *Comitia* were the Rector, the Dean, the Principal, the Professors, and the Matriculated Students of the University. The Rector or Vice-Rector presided in this Court, and also in the Senate. Meetings of the *Comitia* were held for the election and admission of the Rector, for hearing the inaugural discourses of the Principals and Professors previously to their admission to their respective offices, and for promulgating the laws of the University.

Besides these a court, called the *Jurisdictio Ordinaria*, consisting of the Principal, the four Regents (viz., the Professors of Greek, Logic, Ethics, and Physics), and the Professor of Humanity, with the gowned students, met occasionally, for the exercise of discipline over the junior students.

By the Scottish Universities Act, 21 and 22 Vict., chap. 83, important changes were made in the constitution and government of the University. The distinction between the Faculty and the Senate was abolished; two new bodies, called the University Court and University Council, were instituted; and Commissioners were appointed, armed with extensive powers of revision and regulation, who issued ordinances, sanctioned by Her Majesty, for the administration of the affairs of the University.

Further changes were made by the Universities (Scotland) Act, 1889. A Committee of Her Majesty's Privy Council was constituted, styled the Scottish Universities Committee of the Privy Council. An Executive Commission was created with power to repeal or modify any ordinance made under the Act of 1858. The Commissioners continued to exercise their powers till the end of 1897 and issued ordinances, *inter alia*, for Degrees in Arts, Science, Medicine, Law, and Divinity, for the instruction and graduation of Women, and for special study and research. They also issued an ordinance (No. 60) laying down regulations for the constitution of the Students' Representative Council, and

regulations under which that Council is entitled to petition the Senatus Academicus and the University Court. After the expiration of the powers of the Commissioners the power of founding new professorships and making other ordinances according to a prescribed procedure devolved upon the University Court (see page 47).

CHANCELLOR.

The Chancellor is the head of the University, and, by himself or his deputy, has the privilege of conferring Academical Degrees upon persons found qualified by the Senate. All changes in the internal arrangements of the University required, under the Act of 1858, the sanction of the Chancellor before being carried into effect. He is elected by the General Council, of which he is president. His office is held during life. He nominates an Assessor in the University Court, and he is empowered to appoint a Vice-Chancellor to discharge his office in his absence, so far as regards conferring Degrees, but in no other respect. The office of Vice-Chancellor has usually been, and is now, held by the Principal.

Chancellors from the year 1642.

1642-1904. (See *University Calendar*, 1911-12, and previous years.)

1904. William Thomson, Baron Kelvin of Largs, G.C.V.O., O.M.

1908. ARCHIBALD PHILIP PRIMROSE, EARL OF ROSEBERY AND MIDLOTHIAN, K.G., K.T.

RECTOR.

The Rector is elected by the matriculated students of the University, divided into four nations.¹ In the case of an equality of nations the Chancellor had, in accordance with the Act of 1858, the casting vote, but under the Act of 1889 the Commissioners have ordained (Ord. No. 7) that the election

¹ The nations are constituted as follows :—

1. The Natio Glottiana consists of all matriculated students born within the County of Glasgow.
2. The Natio Transforthana consists of all matriculated students born within any of the Counties of Orkney and Shetland, Caithness, Sutherland, Ross, Inverness, Cromarty, Nairn, Moray, Banff, Aberdeen, Perth, Forfar, Kincardine, Clackmannan, Fife, Kinross, Argyle, Stirling, and Dumbarton.
3. The Natio Rothseiana consists of all matriculated students born within any of the Counties of Bute, Renfrew, and Ayr.
4. The Natio Loudoniana consists of all matriculated students not included in any of the other nations.

shall be determined by the majority of votes of all the students voting whenever the votes of the nations shall be equally divided. The Universities Commission (1858) ordained that the election should take place upon the 15th November (the 16th, if the 15th fell on a Sunday); but by Ordinance No. 139 of the Universities Commission (1889), the election is to take place on such day in the month of October or November as may be fixed by the University Court after consultation with the Senate, but the date cannot be later than the second Saturday in November in any year. The term of office is three years. The Rector is the official President of the University Court.

Rectors from the year 1773.

1773–1890. (See *University Calendar*, 1911–12, and previous years.)

1890. Right Hon. Arthur James Balfour, M.P.

1893. Right Hon. Sir John Eldon Gorst, M.P.

1896. Right Hon. Joseph Chamberlain, M.P.

1899. The Earl of Rosebery, K.G., K.T.

1902. Right Hon. George Wyndham, M.P.

1905. Right Hon. Herbert H. Asquith, M.P.

1908. Right Hon. Baron Curzon, G.C.S.I., G.C.I.E., F.R.S.

1911. Right Hon. Augustine Birrell, K.C., M.P.

1914. M. RAYMOND POINCARÉ.

DEAN OF FACULTIES.

From the beginning there has been in the University an officer of dignity with the title of Dean of Faculty or Dean of Faculties. The duties of the office, as originally constituted, were to exercise a superintendence over the studies, and, in conjunction with the Masters, to judge of the qualifications of applicants for degrees. From the year 1772 it was the duty of the Dean, in concert with the Rector and the Minister of Glasgow, to examine the accounts of the administration of the Revenue, and to give advice to the Principal and Professors, when it was necessary for them to institute a judicial inquiry into the conduct of any of their number. By the Universities Act of 1858 the Dean of Faculties was a member of the University Court, but in the enumeration of the constituent members of the new University Court in the Act of 1889 the name does not occur. The election is made annually by the Senate at the close of the winter session.

Deans from the year 1800.

1800–1896. (See *University Calendar*, 1911–12, and previous years.)

1896. W. P. Dickson, D.D., LL.D.

1901. The Rt. Hon. Lord Kelvin, G.C.V.O.

1904. Sir James King, Bart., LL.D.

1911. WILLIAM STEWART, D.D., LL.D.

PRINCIPAL.

The office of Principal or Principal Regent of the College was almost coeval with the foundation of the University, and was regulated anew by James VI., in 1577. It is in the appointment of the Crown. The Principal is President of the Senatus Academicus; and is also, *ex officio*, a member of the University Court.

Principals from the year 1574.

1574–1803. (See *University Calendar*, 1911–12, and previous years.)

1803. William Taylor, D.D.

1823. Duncan M'Farlan, D.D.

1858. Thomas Barclay, D.D.

1873. John Caird, D.D.

1898. Robert Herbert Story, D.D., LL.D.

1907. SIR DONALD MACALISTER, K.C.B., M.A., M.D.,
D.C.L., LL.D., D.Sc., Ph.D.

UNIVERSITY COURT.

The University Court consists of (a) the Rector, (b) the Principal, (c) the Lord Provost of Glasgow for the time being, (d) an Assessor nominated by the Chancellor, (e) an Assessor nominated by the Rector, (f) an Assessor nominated by the Lord Provost, Magistrates, and Town Council of Glasgow, (g) four Assessors elected by the General Council, (h) four Assessors elected by the Senatus Academicus. There is a further provision in the Act of 1889 for the representation of affiliated Colleges.

Assessors since the University Court was constituted.

CHANCELLOR.

1859–1904. (See *University Calendar*, 1911–12, and previous years.)

1904. Henry E. Gordon, B.A., of Aikenhead.

1908. WILLIAM LORIMER, LL.D.

RECTOR.

- 1860-1890. (See *Calendar*, 1911-12, and previous years.)
 1890. Lord Blythswood, LL.D.
 1893. Matthew P. Fraser, LL.B.
 1896. David Murray, LL.D.
 1899. Alexander Ure, LL.B., M.P., Q.C.
 1902. Allan F. Baird, Esq.
 1905. William Lorimer, Esq.
 1908. Sir John Ure Primrose, Bart., LL.D.
 1911. Alexander B. Grant, M.V.O.
 1914. JAMES H. NICOLL, M.B., C.M.

LORD PROVOST, MAGISTRATES, AND TOWN COUNCIL OF GLASGOW.

1889. James Colquhoun, LL.D.
 1899. Robert M. Mitchell, Esq.
 1906. Alexander Murray, Esq.
 1910. James M'Farlane, Esq.
 1914. Robert Graham.
 1918. J. BRUCE MURRAY.

GENERAL COUNCIL.

- 1859-1889. (See *Calendar*, 1911-12, and previous years.)
 1889. David Hannay, Esq.
 1889. Hector C. Cameron, M.D.
 1889. Sir John Neilson Cuthbertson.
 1891. Rev. J. W. King, M.A., D.D.
 1891. D. C. M'Vail, M.B.
 1893. Hector C. Cameron, M.D.
 1893. Sir John Neilson Cuthbertson.
 1895. Rev. J. W. King, D.D.
 1895. D. C. M'Vail, M.B.
 1897. Hector C. Cameron, M.D.
 1897. Sir John Neilson Cuthbertson, LL.D.
 1899. D. C. M'Vail, M.B.
 1899. Sir James Bell, Bart.
 1900. William Robertson Copland, C.E.
 1901. Sir John Neilson Cuthbertson, LL.D.
 1901. William Robertson Copland, C.E.
 1903. D. C. M'Vail, M.B.
 1903. David Murray, LL.D.
 1905. John Hutchison, LL.D.
 1905. Sir William Robertson Copland, C.E., LL.D.
 1905. John Hutchison, LL.D.
 1907. John Smith, D.D.
 1907. D. C. M'Vail, M.B.
 1907. David Murray, LL.D.
 1909. John Hutchison, LL.D.
 1909. John Smith, D.D.
 1911. Sir D. C. M'Vail, M.B.

1911. David Murray, LL.D.
 1913. John Hutchison, LL.D.
 1913. John Smith, D.D.
 1915. Sir D. C. M'Vail, M.B.
 1915. DAVID MURRAY, LL.D.
 1917. JOHN HUTCHISON, LL.D.
 1917. JOHN SMITH, D.D.
 1918. GEORGE S. MIDDLETON, M.A., M.D., LL.D.

SENATUS ACADEMICUS.

- 1859-1889. (See *Calendar*, 1911-12, and previous years.)
 28th Nov., 1889. Professor Leishman, M.D.
 28th Nov., 1889. Sheriff Berry, LL.D.
 28th Nov., 1889. Professor Stewart, D.D.
 28th Nov., 1890. Professor Ramsay, LL.D.
 30th Nov., 1891. Professor Leishman, M.D.
 28th Nov., 1892. Sheriff Berry, LL.D.
 28th Nov., 1893. Professor Stewart, D.D.
 30th Nov., 1893. Professor Gairdner, M.D., LL.D.
 28th Nov., 1894. Professor Jack, LL.D.
 30th Nov., 1895. Sir W. T. Gairdner, K.C.B., M.D., LL.D.
 28th Nov., 1896. Sheriff Berry, LL.D.
 28th Nov., 1897. Professor Stewart, D.D.
 28th Nov., 1898. Professor Adamson, LL.D.
 30th Nov., 1899. Professor Young, M.D.
 28th Nov., 1900. Professor Moir, LL.D.
 28th Nov., 1901. Professor Stewart, D.D.
 6th Mar., 1902. Professor Raleigh, M.A.
 28th Nov., 1902. Professor Raleigh, M.A.
 15th Jan., 1903. Professor Muir, M.A., M.D.
 30th Nov., 1903. Professor Muir, M.A., M.D.
 13th Oct., 1904. Professor Jones, LL.D., Litt.D., F.B.A.
 28th Nov., 1904. Professor Gray, LL.D.
 28th Nov., 1905. Professor Stewart, D.D.
 28th Nov., 1906. Professor Jones, LL.D., Litt.D., F.B.A.
 30th Nov., 1907. Professor Sir Hector C. Cameron, M.D.
 28th Nov., 1908. Professor Gray, LL.D.
 28th Nov., 1909. Professor Bower, Sc.D., F.R.S.
 28th Nov., 1910. Professor Phillimore, M.A.
 30th Nov., 1911. Professor Muir, M.A., M.D., F.R.S.
 28th Nov., 1912. Professor Milligan, D.D.
 28th Nov., 1913. Professor Graham-Kerr, M.A., F.R.S.
 28th Nov., 1914. Professor Phillimore, M.A.
 30th Nov., 1915. PROFESSOR NOËL PATON, M.D., F.R.S.
 30th Nov., 1916. PROFESSOR MILLIGAN, D.D.
 30th Nov., 1917. PROFESSOR GRAHAM-KERR, M.A., F.R.S.
 28th Nov., 1918. PROFESSOR LATTA, D.Phil.

The Rector's Assessor continues in office three years, and the other Assessors four years.

Under the Universities Act, 1858, the Court has power :

1. To review all decisions of the Senate, and to be a Court of Appeal from the Senatus, except as otherwise provided in the Universities Act.

2. To effect improvements in the internal arrangements of the University, after due communication with the Senate, and with the sanction of the Chancellor : provided that all such proposed improvements be submitted to the General Council for consideration.

3. To require due attention on the part of the Professors to the Regulations as to the mode of teaching and other duties imposed on the Professors.

4. To fix and regulate, from time to time, the fees in the several Classes.

5. Upon sufficient cause shown, and after due investigation, to censure any member of Senate, or to suspend him from office, and from the emoluments thereof, in whole or in part, for any period not exceeding one year, or to require him to retire on a retiring allowance, or to deprive him of office ; and during the suspension of any Professor, to make provision for the teaching of his class : provided always, that no such sentence of censure, deprivation, etc. shall have effect until approved by His Majesty in Council.

By Section 19 any of the Rules and Ordinances enacted by the Universities Commissioners under the Act could be altered or revoked by the University Court of the University to which they are applicable, but only with the written consent of the Chancellor, and with the approval of His Majesty in Council.

By the Universities (Scotland) Act, 1889, the University Court is a body corporate with perpetual succession and a common seal ; and all the property belonging to the University at the passing of the Act is now vested in that body.

By the same Act, the University Court, in addition to the powers conferred upon it by the Act of 1858, has power :

1. To administer the whole revenue and property of the University, including share of annual Government Grant, and bursary and other mortifications.

2. To review any decision of the Senate, appealed against by a member of Senate or other member of the University interested,¹ and to receive representations and reports from the Senate and the General Council.

3. To review on representation by any member of the University Court or by any member of Senate, any decision of the Senate in the exercise of its powers of regulating and superintending the teaching and discipline of the University ; but decisions in matters of discipline can be reviewed only on appeal by a member of Senate or by a member of the University directly affected.

4. To appoint professors to chairs in University patronage ; to appoint examiners and lecturers ; and to recognise for graduation purposes the teaching of any college or individual teacher, under any regulations laid down by the Commissioners, which regulations, after the expiration of the powers of the Commissioners, may from time to time be modified or altered by the Universities Committee.

5. To define on application by any member of the Senate the nature and limits of a professor's duties under his commission, subject to appeal to the Universities Committee.²

¹ An appeal against any decision of the Senate must be lodged with the Secretary of the University Court within fourteen days from the date of the issue of such decision. See Ordinance No. 5.

² Ordinance No. 144, which was issued on 29th March, 1895, and came into force immediately after the expiration of the powers of the Commissioners (1889), empowers the University Court at any time to revise and adjust the terms of the commission to be issued at the next vacancy of any chair, with regard to the number of lectures and the period of instruction.

6. To take proceedings against a principal or professor, University lecturer, assistant, recognised teacher or examiner, or any other person employed in teaching or examining.

7. To appoint from persons not being members of Senate one third of the members of any standing committee or committees charged, by ordinance of the Commissioners, with superintendence of University libraries or museums, and to review any decision of the Senate regarding the recommendations of such committee or committees.

8. To appoint committees of its own number, consisting of not less than five members, to report on any business entrusted to them or to carry out special instructions.

9. To elect the representative of the University on the General Medical Council, under the Medical Act, 1886.

10. After the expiration of the powers of the Commission to found new professorships with the approval of the Universities Committee.¹ After such expiration no new professorship shall be founded otherwise.

By Section 21 of the Act of 1889 the University Court has power to make new ordinances, with the approval of His Majesty in Council:

1. With respect to the appropriation of the sum allotted to the University by the Commissioners out of the annual grant.

2. Altering or revoking any of the ordinances affecting the University which have been or may be framed and passed under the Act of 1858 or the Act of 1889, and making new ordinances: provided that such ordinances, before being submitted to His Majesty for approval, have been communicated by the University Court to the Senate, the General Council, and the University Courts of the other Universities, and have been laid for twelve weeks before both Houses of Parliament.

The Court is entrusted with the patronage of several of the Professorships, appoints the additional Examiners for Degrees, and is a court of final appeal in any dispute which may arise in making up the Register of the General Council. Seven Members of the Court constitute a quorum. The Rector is President—in his absence, the Principal.

SENATUS ACADEMICUS.

The Senatus Academicus consists of the Principal and the whole of the Professors, and is entrusted with the regulation and superintendence of the teaching and discipline of the University. It appoints two-thirds of the members of any standing committee or committees charged by ordinance of the Commissioners with the immediate superintendence of University libraries or museums. It receives in the first instance all reports by such committee or committees, and, subject to the

¹ Ordinance No. 144 enjoins the University Court before proceeding to the foundation of any new Professorship, to ascertain that there are sufficient means for its endowment, and also to take into consideration the contingent claim which the Professor may have to a pension.

review of the University Court, it may confirm, modify, or reject the recommendations in such reports. The Senate continues to possess and exercise the powers possessed by it before the passing of the Act of 1889 so far as they are not modified or altered by that Act or by the Act of 1858. The Principal, as President, has a deliberative and a casting vote. One third of the Senate constitute a quorum.

FACULTIES.

The Universities Commissioners, by Ordinance No. 31, dated 5th June, 1893, as amended by the University Court Ordinances Nos. viii., xix., xxxi., xxxiv., xl. and lii., settled the constitution of the several Faculties in this University, as follows:—I. The Faculty of Arts consists of the Professors of the following subjects, viz., English Language and Literature, Humanity, Greek, French, German, Hebrew and Semitic Languages, Mathematics, Natural Philosophy, Logic and Rhetoric, Moral Philosophy, History, Scottish History and Literature, Political Economy.¹ II. The Faculty of Science consists of the Professors of the following subjects, viz., Mathematics, Natural Philosophy, Astronomy, Chemistry, Zoology, Geology, Botany, Anatomy, Physiology, Civil Engineering and Mechanics, Naval Architecture, Mining. III. The Faculty of Medicine consists of the Professors of the following subjects, viz., Natural Philosophy, Chemistry, Zoology, Botany, Anatomy, Physiology, Pathology, Materia Medica, Medicine, Surgery, Midwifery, Forensic Medicine, Pathology (St. Mungo—Notman—Chair), Obstetrics and Gynaecology (Muirhead Chair), Medicine (Muirhead Chair), Surgery (St. Mungo Chair), Ophthalmology (Tennent Chair). IV. The Faculty of Law consists of the Professors of the following subjects, viz., Law, Forensic Medicine, Conveyancing, Political Economy.¹ V. The Faculty of Divinity consists of the Professors of the following subjects, viz., Divinity, Divinity and Biblical Criticism, Ecclesiastical History, Hebrew and Semitic Languages. The University Court has power to transfer Chairs from one Faculty to another, and in the event of the foundation of new Chairs, to determine to which Faculty or Faculties such Chairs shall belong.

The Professors constituting each Faculty annually elect one of their number to be Dean of the Faculty.

¹ See Ordinance No. 149, Section i.

LECTURERS.

By Ordinance No. 17 of the Universities Commission (1889), the University Court is empowered to appoint, after consultation with the Senatus, Lecturers, whose teaching shall (unless otherwise determined by the University Court) qualify for graduation. They are appointed for a period not exceeding five years, but may be re-appointed. University Assistants or Demonstrators are eligible for appointment as Lecturers and *vice versa*; and both offices may be held at the same time by the same person.

Ordinance No. 65 provides that the classes of University Lecturers shall be conducted at the seat of the University, *i.e.* in the city of Glasgow and the immediate neighbourhood thereof, that no classes conducted by Lecturers elsewhere shall qualify for graduation in any Faculty, and that University Lecturers shall be in all respects subject to the discipline of the Senatus Academicus and of the University Court.

BOARDS OF STUDIES.

By Ordinance No. 11 of the Universities Commission (1889), it is provided that the Senate shall institute Boards of Studies corresponding as nearly as may be to the departments of study for graduation in Arts. Each Board of Studies consists of the Principal, the Dean of the Faculty of Arts, and such other members of the Senate and Lecturers in the University as the Senate may from time to time select, a member of the Board being appointed Convener by the Senate. The functions of these Boards are defined in University Court Ordinance No. XXIII., sections xix. and xx.

Provision is made in Ordinance No. 42 for the institution of one or more Boards of Studies in each of the Faculties of Medicine and Science. In Medicine the constituent members of the Board or Boards are Professors in the Faculty of Medicine, together with such Professors in other Faculties whose subjects qualify for graduation in Medicine, and such Lecturers in the University as the Senate may from time to time select. The Board or Boards of Studies in Science are similarly constituted *mutatis mutandis*. The Dean of the Faculty of Medicine is Convener of each Board of Studies in Medicine; the Senate appoints the Convener of each Board of Studies in Science.

In the University Court Ordinance of 1913, by which the Royal Technical College, Glasgow, was affiliated to the University of Glasgow, provision is made for the institution of a Joint Board of Studies in Applied Science.

The University Court Ordinance for degrees in Education provides for the appointment of a Board of Studies in Education.

UNIVERSITY ASSISTANTS OR DEMONSTRATORS.

By Ordinance No. 17 of the Universities Commission (1889), the University Court is empowered to determine, after consultation with the Senatus, the number and grade of the Assistants, if any, to be assigned to each Professor. The appointments are made by the University Court on the recommendation of the Professors. The duties of each Assistant are defined by the Professor, with the approval of the Senate. The Assistants are recognized as Officers of the University, and are styled University Assistants or Demonstrators, as the University Court may determine.

The Arnott and Thomson Demonstratorship, founded in 1875, is attached to the Chair of Natural Philosophy; the Muirhead Demonstratorship, founded in 1877, to the Chair of Physiology; the Baxter Demonstratorship in Geology, founded in 1889, to the Chair of Geology; and the Weir Assistantship in Materia Medica, founded in 1914, to the Chair of Materia Medica and Therapeutics.

There is also an Assistantship to the Professor of Engineering, which was founded in 1876 by the bequest of Mrs. Black, widow of the Rev. Dr. Black, Barony Church, Glasgow, and designated, in memory of her father, the Young Assistantship. The appointment is made by the University Court in conjunction with the Professor of Engineering.

EXAMINERS FOR DEGREES.

By Ordinance No. 13, Sections xiv.—xvi., of the Universities Commission (1889), the Examiners for graduation in Arts, Science, and Medicine respectively are the Professors whose subjects qualify for graduation, together with such Lecturers in the University and such additional Examiners, appointed by the University Court, as the Court may deem necessary. In the case of Medicine, the Court is required to make such

provisions as will ensure that every candidate shall be examined in each subject by at least two Examiners, one of whom shall not be a Professor or Lecturer in the University.

By Ordinances No. 39, Section vii., and No. 40, Section vii., of the Universities Commission (1889), the Examiners for graduation in Law are the Professors and Lecturers whose subjects qualify for graduation, and additional Examiners appointed by the University Court.

By Ordinance No. 63, Section ii., of the Universities Commission (1889), the Examiners for graduation in Divinity are the Professors of or Lecturers on the subjects included in the examinations, and two additional Examiners appointed by the University Court.

GENERAL COUNCIL.

The General Council as constituted by the Scottish Universities Act, 1858 (21 and 22 Vict., chap. 83), by the Representation of the People (Scotland) Act, 1868 (31 and 32 Vict., chap. 48), and by the Universities Elections Amendment (Scotland) Act, 1881 (44 and 45 Vict., chap. 40), consists of the following *ex officio* Members, viz., the Chancellor, the Members of the University Court from and after their first election, and the Professors, and also of the following persons after registration, viz., all Masters of Arts of the University, and all persons on whom the University has, after examination, conferred the Degree of Doctor of Medicine, or Doctor of Science, or Bachelor of Divinity, or Bachelor of Laws, or Bachelor of Medicine, or Bachelor of Science, or any other Degree instituted since 13th July, 1868; and also all persons who, previous to the 2nd August, 1861, had, as matriculated students, given regular attendance on the course of study in this University for four complete sessions, or such regular attendance for three complete sessions in this University, and regular attendance for one such complete session in any other Scottish University, the attendance for at least two of such sessions having been on the course of study in the Faculty of Arts.

Members of the Council must have their names enrolled in a book kept for the purpose by the Registrar. The Register of the Council is made up annually in the month of December, for the year following, and includes the names of all members entered on the Registration Book on or before the 30th day of

November in each year. The Registration Fee, which is a payment for life, is 20s.

By section 16 of the Act 44 and 45 Vict., chap. 40, it is enacted that no person shall be allowed, after examination, to graduate at any of the Universities of Scotland until he shall have paid the Registration Fee; and it is further enacted that every person who has hitherto been, or who shall in the future become, *ex officio*, a member of the General Council of any of the Universities shall, on payment of the Registration Fee, be put and continued on the Register of Members of General Council of such University during his life, and shall be entitled to all the privileges of a Member of Council. The Act also provides that no person, subject to any legal incapacity, shall be entitled to vote at any parliamentary election, or exercise any other privilege as a member of the General Council.

The corrupt payment of any Registration Fee is punishable as bribery.

The Council meets twice every year—viz., on the last Wednesday of October, and the last Wednesday of April. In addition to these statutory meetings the Council may hold special meetings at the instance of the Chancellor, who shall convene such meetings on a requisition from a quorum of members, and the Council may adjourn any meeting, and may appoint committees to investigate into and report upon any matter remitted to them, or to carry out instructions given to them by the Council. The quorum of the General Council has been fixed by the Universities Commissioners at ten for every complete thousand or fraction of a thousand on the Register, so that for the present year one hundred members are requisite to constitute a quorum, there being 9739 names on the Register, but this provision does not apply to the statutory half-yearly meetings. It is competent to the Council to take into consideration all questions affecting the well-being and prosperity of the University, and to make representations from time to time to the University Court, who shall return to the Council their deliverances thereon. The annual reports as to the statistics of attendance and as to the finances of the University, made by the University Court to the Secretary for Scotland, are to be laid by him before the General Council. To it are also to be communicated all new ordinances, or changes of existing ordinances, which may be proposed by the University Court.

The Chancellor and four of the Assessors in the University Court are elected by the Council. The manner in which these officers are elected is regulated by Ordinance No. 9 of the Universities Commission (1889). The President of the Council is the Chancellor; whom failing, the Rector; whom failing, the Principal; whom failing, the Chancellor's Assessor; whom failing, the Rector's Assessor. In the absence of all these officials, a Chairman shall be elected by the meeting; but in the election of Assessors the members of Senate may not take part.

Previous to 1918 the General Councils of the Universities of Glasgow and Aberdeen jointly returned a representative to Parliament; and the Vice-Chancellor of Glasgow University was the returning officer. This arrangement was altered by the provisions of the Representation of the People Act, 1918.

Members of Parliament for the Universities of Glasgow and Aberdeen
1868. Right Hon. James Moncrieff, LL.D., Lord Advocate.

1869. Right Hon. Edward S. Gordon, LL.D., Dean of the Faculty of Advocates.

1876. Right Hon. William Watson, LL.D., Lord Advocate.

1880. Right Hon. James Alexander Campbell, LL.D.

1906. Sir Henry Craik, K.C.B., LL.D.

1910. Sir Henry Craik, K.C.B., LL.D.

Members of Parliament for the Scottish Universities.

1918. Sir William Watson Cheyne, Baronet, K.C.M.G., C.B., M.B., F.R.C.S.

1918. Dugald M'Coig Cowan, M.A.

1918. Sir Henry Craik, K.C.B., LL.D.

STUDENTS' REPRESENTATIVE COUNCIL.

The constitution and functions of the Students' Representative Council are regulated by Ordinance No. 60, the provisions of which are as follows:—

I. The Students' Representative Council in each University shall submit to the University Court for approval the regulations under which it has been formed or now exists, and these regulations as approved, or with such alterations as may from time to time be approved by the University Court, shall form the constitution of the Students' Representative Council, and shall, subject to the provisions of this Ordinance, determine the functions thereof, and the mode of election thereto.

II. After the University Court has approved of the constitution of a Students' Representative Council in any University, alterations in the said constitution shall be of no effect unless and until they shall receive the approval of the University Court.

III. (1) The Students' Representative Council shall be entitled to petition the Senatus Academicus with regard to any matter affecting the teaching and discipline of the University, and the Senatus Academicus shall dispose of the matter of the petition, or shall, if so prayed, forward any such petition to the University Court, with such observations as it may think fit to make thereon.

(2) The Students' Representative Council shall be entitled to petition the University Court with regard to any matter affecting the students other than those falling under the immediately preceding sub-section.

(3) Nothing contained in this section shall be held to prejudice any right of appeal which may be competent under section 6, sub-section 2, of the Universities Act, 1889, nor the powers and jurisdiction of the Senatus Academicus with regard to the teaching and discipline of the University.

The Council at present consists of representatives (both men and women) from the different Faculties in the University, and its aims are (1) to represent the Students in matters affecting their interests; (2) to afford a recognized means of communication between the Students and the University authorities; (3) to promote social and academic unity among the Students. A Union Committee appointed by the Council completed in Session 1889-90 the arrangements for opening the "Glasgow University Union." The Council has various Sub-Committees—an Inter-Universities Committee, a Magazine Committee, which conducts during the session the "Glasgow University Magazine" (published weekly), an Amusements Committee, a Lodgings Committee, a Chapel Committee, and a Book Exchange Committee.

Presidents of the Students' Representative Council.

1885-86 to 1899-1900. (See *University Calendar*, 1912-13, and previous years.)

1900-1901. John Muir, B.Sc.	1910-11. Robert Gibson, M.A., B.Sc.
1901-2. E. R. Mitchell, M.A.	1911-12. John Boyd, M.A.
1902-3. D. A. Dick.	1912-13. Ian D. Grant.
1903-4. G. J. Spreull, LL.B.	1913-14. R. H. Williamson.
1904-5. F. W. Saunders, B.D.	1914-15. Archibald Rae.
1905-6. R. H. Napier, M.A.	1915-16. Archibald Rae, M.A.
1906-7. J. C. Watson.	1916-17. } A. S. STRACHAN, M.A.,
1907-8. Robert E. Lee, M.A.	1917-18. } B.Sc.
1908-9. James B. Galbraith	1918-19. THOMAS S. SARGENT, M.A.
1909-10. James Hendry, M.A., B.Sc.	

STUDENTS.

Number of Students in the several Faculties :

	WHOLE SESSION, 1918-19.	SUMMER, 1919.	TOTAL.
MEN.			
In Arts, - - - - -	326	52	378
Science, - - - - -	240	92	332
Theology, - - - - -	31	16	47
Medicine, - - - - -	807	462	1269
Law, - - - - -	30	12	42
Arts and Science, - - - - -	23	—	23
Arts and Medicine, - - - - -	7	—	7
Arts and Law, - - - - -	1	—	1
Arts, Science, and Medicine, - - - - -	2	—	2
Science and Medicine, - - - - -	12	—	12
Single class enrolment, - - - - -	—	—	—
	1479	634	2113
WOMEN.			
In Arts, - - - - -	384	—	384
Science, - - - - -	62	5	67
Medicine, - - - - -	453	18	471
Law, - - - - -	4	—	4
Arts and Science, - - - - -	9	—	9
Science and Medicine, - - - - -	4	—	4
Single class enrolment, - - - - -	16	—	16
	932	23	955
Total, - - - - -	2411	657	3068

Ordinance No. 50 of the Universities Commission (1889) requires that each student shall pay a matriculation fee of One Guinea, at the commencement of each winter session, for the whole academical year then next ensuing; and any student desirous of attending a class or classes during a summer session, without having matriculated at the commencement of the immediately preceding winter session, shall in respect of such summer session pay a matriculation fee of half a guinea.

Ordinance No. 147 contains the following regulation

with regard to matriculated students:—No person shall be deemed to be a matriculated student in any University or shall enjoy any of the privileges of a matriculated student unless, in addition to paying the matriculation fee, he is enrolled as a student in attendance in one or more classes in the University [or on one or more approved courses in a college affiliated thereto],¹ and has paid the fees entitling him to such attendance: provided that nothing herein contained shall affect the right of the University Court to exact a fee in lieu of and not exceeding the matriculation fee from any candidate for any examination or for graduation, not being at the time a matriculated student, in addition to the fee payable for such examination or graduation.

Ordinance No. 50 empowers the University Court in special circumstances to permit persons who have not matriculated to attend any single class in any Faculty, on payment of an Entrance Fee of Five Shillings in addition to the authorized class fee, subject to the following provisions, viz. :—(1) That attendance on any class without payment of the matriculation fee shall not qualify for graduation in any Faculty, (2) that persons who have not paid the matriculation fee shall not be entitled to a certificate of attendance on any class, and (3) that payment of such entrance fee shall not confer any University privilege other than the right of attendance on such class.

By Ordinance No. 18 of the Universities Commission (1889) the University Court was empowered to admit women to graduation, and to provide for their instruction, either by admitting them to the ordinary classes, or by instituting separate classes for their instruction. Under this ordinance women were for the first time admitted as matriculated students of this University in Session 1892-93.

Medical students have access, for the usual attendance in the wards and on the Clinical Lectures, to the Royal Infirmary situated in the Eastern part of the city, and to the Western Infirmary in the immediate vicinity of the University. In the Royal Infirmary provision is made for the clinical instruction of women.

A distinction is made between Public and Private students. The former are required to undergo examinations, and to

¹ See University Court Ordinance No. XXXIX. (Glasgow No. 12).

read or perform exercises on the subjects treated of in the lectures,—and they only are allowed to reckon their sessions of study as a qualification for proceeding to degrees in the several Faculties.

Men students matriculate at Gilmorehill and women students at Queen Margaret College. Students are entitled, after matriculation, to the privilege of admission to the University Library and to the Hunterian Museum; after matriculation and class enrolment, they are entitled to vote for the Lord Rector.

In former times the students were divided into Togati and Non-Togati—the students of the Humanity, Greek, Logic, Ethics, and Natural Philosophy classes being Togati or gown students, from being required to wear the ancient academical robe—a scarlet gown. Now all students are entitled to wear the gown.

UNIVERSITY CHAPEL.

The University Chapel is under the management of a Committee of Senate of which the Principal is Convener.

Public Worship is celebrated on certain Sundays during the Session at 3 P.M., in the Bute Hall. The services are conducted by graduates of this University and other clergymen of various denominations.

GYMNASIUM.

This building was erected by public subscription, and fitted according to the most improved models, under the superintendence of the late Mr. Maclaren of Oxford, at a total cost of £2600, and was opened in January, 1872.

Gymnastic, Physical Culture, Boxing, and Fencing classes are held during the session, and the American game of Basket Ball has been successfully introduced. Mr. James Hughes conducts the classes in Gymnastics and Fencing. Gymnastic classes meet on three days a week, to be arranged, from 10 A.M. to 1 P.M., and from 4.30 P.M. to 5.30 P.M. Each class meets three times a week, and students may join any class which is convenient for them.

Gentlemen not connected with the University are admitted to the use of the Gymnasium, and a special evening class is formed for their benefit, which meets on Mondays and Thursdays from 8 P.M. till 10 P.M. Students may join this class, if they wish.

Fees.—Gymnastics. *For all Students:* One month, 5s.; Two months, 8s. 6d.; Three months, 12s.; Six months, 20s. *For Non-Students:* the Quarter (*i.e.* twice a-week for three months), 15s.; whole season (seven months), 35s. Fencing and Boxing: 12s. for a course of twelve lessons. Special arrangements are made for the summer session.

The Oxford Silver Medal, presented annually by the late Mr. Maclaren, for competition among the students, is continued by the Gymnasium; but, owing to the war, no competition was held in 1917.

A Badgo presented by the Ladies of the University is awarded to the runner-up in the medal competition; no award was made in 1917.

In 1899 Professor Ramsay presented to the Gymnasium a Silver Challenge Cup for annual competition among teams representing the four Nations into which students are divided in voting at the Rectorial elections. It was decided, on account of the war, to hold no competition in 1918.

Gymnastic classes for members of Queen Margaret College are also arranged.

The Gymnasium is managed by a joint-committee of professors and students.

Hon. President, Professor F. O. Bower, Sc.D., F.R.S.

Hon. Treasurer, Alan E. Clapperton, B.L., LL.D., 91 West Regent Street, Glasgow.

Hon. Secretary, (vacant).

THE APPOINTMENTS COMMITTEE.

This Committee is appointed for the purpose of spreading information among graduates and students regarding all kinds of posts, civil service, commercial and professional, for which educated men and women are suitable. It also acts as a nominating body for appointments, where such nominations are required. Students should take the opportunity, early in their Course, of consulting the Secretary of the Committee, Adviser of Studies Office, the University, with regard to the choice of a profession or occupation, and graduates are urged to register their names and qualifications with the Secretary, so that notices of suitable vacancies may be sent for their consideration, and to keep him informed, from time to time, as to their position and prospects. Full details will be supplied on application to the Secretary. The Mistress of Queen Margaret College also receives notices of vacancies for women. The following information about some of the chief examinations and appointments for which a University training is suitable must not be regarded as complete, but may be useful as indicating the scope of the Committee's work.

Clerkships, Class I., in the Home Civil Service.

Indian Civil Service.

Eastern Cadetships.

Junior Appointments.

Officerships of Customs and Excise.

The Civil Service Commissioners announce that the holding of competitive examinations for appointments to the Higher Division (Class I.), and to certain other classes of the Civil Service, will not be resumed for at least two years after the cessation of hostilities, and that these classes will be filled in the meantime by a process of selection by a Board, the principle of open competition being maintained so far as is practicable.

For Class I. Clerkships it is estimated that at least 100 vacancies will require to be filled during the two years following the cessation of hostilities; for the Indian Civil Service, from 100 to 200 vacancies. The number of vacancies for Eastern Cadetships under the Colonial Office cannot yet be determined.

Applicants for selection must satisfy the following conditions:
The applicant must

- (i.) Have been born on or after 2nd August, 1891 ;
- (ii.) Have attained the age of 22 on the date fixed for his *qualifying* examination ;
- (iii.) Have served in His Majesty's Forces. (Under certain conditions men may be treated as eligible who, having been pronounced unfit for general service, have been temporarily employed in Government Departments during the war.) ;
- (iv.) Submit an application on the form prescribed by the Civil Service Commissioners, accompanied by a fee stamp of 15/- ;
- (v.) Be of good character in civil and military life ;
- (vi.) Have received continuous and systematic education of a high type until at least the age of 18 ;
- (vii.) Be in a position to produce satisfactory evidence that, but for the war, he would have been justified in expecting to attain a First or Second Class in a University Honours School.

The actual selection will take place after the qualifying examination mentioned in (ii.), which includes Arithmetic, English (essay, precis-writing, and other tests), and general knowledge, historical, political, social, economic, scientific and geographical.

For "Junior Appointments" and "Officers of Customs and Excise," posts will be filled by selection from candidates between the ages of 18 and 22, who comply with the conditions (iii.), (v.) and (vi.), laid down for Class I. posts.

It is now announced that the first *open* competitive examination for Class I. Clerkships will be held on 1st August, 1921, when the conditions outlined above will cease to operate, and it is expected that open competition in the other branches of the Civil Service will be resumed about the same date. The regulations governing the open competitive examination to Class I. Clerkships has undergone drastic revision. Intending candidates are requested to interview the Secretary of the Appointments Committee on this matter.

Civil Service of Egypt and the Soudan.

Names are forwarded in the first instance by the Appointments Boards of Universities, and candidates are selected from

such nominees by a Committee appointed by the Government of Egypt. The necessary qualifications for nomination are a good degree, physical fitness, and (specially important) proved capacity of leadership in such ways as are open to school-boys or undergraduates. Candidates should be over 22 and under 25 on Oct. 1. For the purpose of eligibility, candidates who have been engaged on military or civil duties connected with the war may deduct from their age the period during which they have been so engaged.

Indian Education Department.

Professorships in Government Colleges, Inspectorships of Schools, Headmasterships in certain Secondary Schools, Superintendentships of Schools of Arts.

The limits of age are 23 to 30. The qualifications are an Honours degree, a University diploma, experience as a teacher, knowledge of special subjects, bodily activity and proficiency in games.

Police Service of India, Hong Kong, Straits Settlements, and Federated Malay States.

During the years 1919 and 1920, the Secretary of State for India in Council proposes that a number of appointments of probationers to the higher grades of the Indian Police will be made by selection.

The conditions of eligibility for 1919 and 1920 are, to a considerable extent, the same as those which obtain for Class I. Clerkships.

Colonial Appointments.

There are a large number of posts in Colonies administered by the Colonial Office, to which appointments are made directly by the Secretary of State for the Colonies. There is a steady demand for young qualified medical men, and for chartered accountants: a few appointments are made every year to administrative posts of various kinds. The chief openings are in Nigeria, East Africa, and Uganda, but vacancies also occur in other places. Candidates will be selected for these posts in the same way as for Class I. Clerkships. Application must be made to the Secretary of State for the Colonies, Downing Street, London, whose Private Secretary will supply a form to be filled up. It is essential that anyone desiring a Colonial post

should interview the Private Secretary at the earliest opportunity. Appointments are made when vacancies occur, so that applicants will be obliged to wait at least six months. The official form, when filled up, should be sent in through the Convener of the University Appointments Committee.

Other services for which a good degree (M.A. or B.Sc.) may be a suitable preparation are Student Interpreterships in the Ottoman Dominions, Persia, Greece, and Morocco, and in China, Japan, and Siam; the Consular Service; Indian Forest Service; Assistantship in special departments in the British Museum; Assistant Examinerships in the Patent Office; Junior Inspectorships in the Board of Education, Whitehall; Administrative posts in Crown Colonies. Candidates for the Diplomatic and Consular Services, and for the Department of Overseas Trade, should apply to the Secretary of the Committee.

For graduates with a degree in Engineering there are openings as Assistant Engineers in the Indian Public Works, in the Admiralty, and in the General Post Office.

For graduates with a Medical degree there are the Indian Medical Service, medical appointments in the Colonies and Protectorates, the Royal Army Medical Corps, and the Medical Department of the Royal Navy.

In addition to these public appointments, the Committee receives constantly intimation of lecturing and teaching posts in Universities, Technical Colleges, Secondary and Higher Grade Schools at home and abroad.

There is also a steady demand for tutors in different subjects, both for Degree and Preliminary Examination work. Graduates and students open for such work might register their names and qualifications with the Secretary.

In the past a fair number of commercial firms have shown themselves willing to take good men after a college course, and to offer attractive prospects. It is the desire of the Committee to develop this side of its work.

The Committee consists of the Principal, Professors Bower, Sir J. H. Biles, Sir Henry Jones, Muir, Phillimore, Gray, Medley, Latta, Dixon, Gibson, Hunter, Munro Kerr, Rait, Cormack, Scott, The Lord Provost, Sir William Lorimer, Sir Robert Graham, Colonel A. B. Grant, Dr. R. A. Duff, Miss Melville, B.D., and Miss May, M.A.—Professor Medley, Convener; Mr. J. R. Peddie, Secretary.

II.—TABLE OF UNIVERSITY FEES.

I.—MATRICULATION FEES [Ord. No. 50, Sec. i.].

At the commencement of each Academical Year, which extends from 1st October to 30th September, and includes both Winter and Summer Sessions, ...	£1 1 0
At the commencement of each Summer Session, if the Student has not matriculated for the Academical Year then current, ...	0 10 6

II.—ENTRANCE FEES [Ord. No. 50, Sec. ii.].

On admission of persons who are not matriculated Students to any single class, <i>if permitted by the University Court in special circumstances</i> , ...	0 5 0
N.B.—Attendance under this Regulation does not qualify for Graduation, and no Certificate for such attendance is given. The Entrance Fee confers no University privileges other than the right of attendance above mentioned.	

III.—ENROLMENT FEES [Ord. No. 12, Sec. v., Ord. No. 14, Sec. viii. Ord. No. 23, Sec. vi., Ord. No. 134, Sec. v., U.C. Ord. No. xxxi., Sec. ix. 5].

At the commencement of each year of attendance on the lectures of Extra-Academical Teachers in Glasgow, whose Lectures are recognised for Graduation in Medicine or Science, ...	1 1 0
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IV.—EXAMINATION FEES.

Preliminary Examinations in Arts, Science, or Medicine —[Ord. No. 13, Sec. xii.].	
On each entry for Examination, ...	0 10 6
Degree of Master of Arts (M.A.)—[Ord. No. 50, Sec. iii.].	
The Fee for this Degree is	5 5 0
Payable £1 ls. on entering for Examination in each subject till £5 5s. are paid.	
The Fee for Examination of a Master of Arts in any subject named in Section viii. of U.C. Ord. No. xxiii. is	1 1 0
The Examination Fee for a Certificate of Proficiency under U.C. Ord. No. xxiii., Sec. xiii. b., is	2 2 0
Degree of Bachelor of Science (B.Sc.)—[Ord. No. 50, Secs. iv.—vii.].	
The Fee for this Degree is	6 6 0
Payable £1 ls. on entering for Examination in each subject till £6 6s. are paid.	
The Fee for Examination of a Bachelor of Science (Pure Science), in any additional subject is	3 3 0
The Fee for Examination of a Bachelor of Science (Engineering) in any additional subject is	1 1 0
Certificate in Engineering Science—	
On entering for last subject of Examination, ...	1 1 0

Degree of Doctor of Letters (D.Litt.)—[U.C. Ord. No. xxvi., Sec. xiv.].			
On lodging Thesis, ...	£10	10	0
Degree of Doctor of Philosophy (D.Phil.)—[U.C. Ord. No. xxvi., Sec. xiii.].			
On lodging Thesis, ...	10	10	0
Degree of Doctor of Science (D.Sc.)—[U.C. Ord. No. xxvi., Sec. xii.].			
On lodging Thesis, ...	10	10	0
Degrees of Bachelor of Medicine (M.B.), and Bachelor of Surgery (Ch.B.)—[Ord. No. 14, Sec. xxiii. and U.C. Ord. No. xxxi., Sec. xxiv.]			
On entering for First Professional Examination, ...	6	6	0
„ Second „ „ „ „	6	6	0
„ Third „ „ „ „	5	5	0
„ Fourth „ „ „ „	5	5	0
Degree of Doctor of Medicine (M.D.)—Old Regulations—			
On lodging Thesis, ...	5	5	0
Degree of Doctor of Medicine (M.D.)—[Ord. No. 14, Sec. xxiii.].			
On entering for Examination or lodging Thesis, ...	10	10	0
Degree of Master of Surgery (Ch.M.)—[Ord. No. 14, Sec. xxiii.].			
On entering for Examination or lodging Thesis, ...	10	10	0
Degree of Doctor of Medicine (M.D.)—[U.C. Ord. No. xxxi., Sec. xxiv.].			
On entering for Examination or lodging Thesis, ...	15	15	0
Degree of Master of Surgery (Ch.M.)—[U.C. Ord. No. xxxi., Sec. xxiv.].			
On entering for Examination or lodging Thesis, ...	15	15	0
Degree of Bachelor of Laws (LL.B.)—[Ord. No. 50, Sec. xii.].			
The Fee for this Degree is	6	6	0
Payable £1 1s. on entering for each subject till £6 6s. are paid.			
Degree of Bachelor of Law (B.L.)—[Ord. No. 50, Sec. xi.].			
The Fee for this Degree is	5	5	0
Payable £1 1s. on entering for each subject till £5 5s. are paid.			
Degree of Bachelor of Divinity (B.D.)—[Ord. No. 50, Sec. xiii.].			
On entering for Examination in First Department, ...	2	12	6
„ „ Second „ „	2	12	6

V.—CLASS FEES (see page 66).

VI.—LIBRARY FEES [Ord. No. 64, Secs. x.-xiii.].

Each Member of the General Council, each year (commencing 1st October) in which he wishes use of Library, ...	0	10	6
Or,			
This may be compounded for by a single payment of ...	5	5	0
Every Matriculated Student enrolled in a Class, and every Extra-Mural Student, who wishes use of Library, a deposit of	1	0	0
Special Readers—each year in which the privilege is granted, ...	0	10	6

VII.—REGISTRATION FEE

All Candidates proceeding to Graduation after Examination who are not already members of the General Council are required by the Act 44 and 45 Vict., Ch. 40, to pay the Registration Fee, with a view to their names being enrolled in the General Council. The

Fee is £1 0 0

III.—WOMEN'S DEPARTMENT.

QUEEN MARGARET COLLEGE.

In February, 1892, the Universities Commission issued an Ordinance (No. 18), empowering the Scottish University Courts to make provision within the Universities for the instruction of women, either by admitting them to the ordinary classes, or by instituting separate classes for their instruction. The Council of Queen Margaret College, having considered the provisions of this ordinance, came to the conclusion that the purpose for which the College had been instituted would be best served by making over their work to the University of Glasgow. They accordingly, with the concurrence of the late Mrs. Elder, the proprietrix of the buildings and grounds hitherto occupied by the College, offered to transfer to the University Court these buildings and grounds, and the endowments (present and prospective), on condition that these should be devoted to the establishment and maintenance of University Classes for women exclusively. The University Court, after consultation with the Senate, having resolved to exercise the power conferred by Ordinance No. 18, and to provide University instruction for women mainly by the institution of separate classes, agreed to accept the offer made by Queen Margaret College, and remitted to a Committee to take the necessary steps for completing the transfer. In virtue of this arrangement the teachers in Queen Margaret College were appointed by the University Court, and the students in session 1892-3 were admitted matriculated students of the University. In 1893 the College was dissolved, and the funds were handed over to the University Court, but the name "Queen Margaret College" survives as designating in particular the part of the University buildings and grounds which is devoted exclusively to the education of women, and in general the Women's Department of the University of Glasgow.

ALL women students are required to matriculate and to pay their Class Fees and Examination Fees at Queen Margaret College.

The classes which meet in the buildings of Queen Margaret College are specially marked in the following table.

IV.—SEPARATE FACULTIES AND CLASSES.

A. ARTS.

In the Faculty of Arts the twenty-five teaching weeks of the session are distributed over three terms as follows:

First term begins on 13th October, and ends on 19th December, 1919.

Second " " 6th January, " " 18th March, 1920.

Third " " 21st April, " " 21st May, 1920.

B. OTHER FACULTIES.

In the Faculties of Science, Medicine, and Law, the Session falls into two parts, a Winter and a Summer Session; in the Faculty of Theology the teaching does not normally extend beyond the Winter Session.

The Winter Session begins on 13th Oct., 1919, and ends on 18th Mar., 1920.

The Summer " " 21st Apr., 1920, " " 30th June, 1920.

C. CLASS-HOURS AND CLASS-FEES.

I.—ARTS.¹

Class.	Hours.	Class Fees.	
Latin, ...	9 a.m., ...	£4 4	} PROF. PHILLIMORE
Q.M.C., ...	10.45 a.m. or 3 p.m., ...	4 4	
Intermediate, ...	1 p.m., ...	4 4	
Honours, ...	11 a.m., ...	4 4	
Præ, ...	(One day weekly in each class),	1 12	
Præ, Q.M.C., ...	(One day weekly in each class),	1 12	} MR. S. N. MILLER.
Roman Britain, ...	5 a.m., one day weekly,	1 12	
Roman History (Intermediate and Honours),	1 p.m., ...	4 4	
Greek, ...	2 a.m., ...	4 4	} PROF. DAVIES.
Intermediate, ...	12 noon, ...	4 4	
Honours, ...	10 a.m., M., W., F., ...	4 4	
Præ, ...	(One day weekly), ...	1 12	

¹ Students paying individual fees in Arts are allowed to take the same Class a second time on payment of half the usual fee.

² Payable only by Students not enrolled for "Latin" (£4 4s.).

³ Payable only by Students not enrolled for "Greek" (£4 4s.).

The classes marked Q.M.C. meet in the buildings of Queen Margaret College.

NOTICE AS TO PRACTICAL CLASSES. Students are required to begin practical work at the commencement of each term. Unless by special leave, no student can be admitted to a practical class who does not present himself within the first week.

Inclusive Fees in Arts, Science, and Law—See p. 427.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Hellenistic Greek (alternative to Greek Intermediate),</i>	(see p. 90), . . .	£4 4	Mr. W. Rennie.
<i>Non-qualifying Greek.</i>	(see p. 90), . . .	4 4	Mr. A. W. Gomme.
<i>Greek History (alternative to Greek Intermediate),</i>	Hours to be arranged, . . .	4 4	Mr. J. B. Hutton.
<i>English,</i>	11 a.m., . . .	4 4	} PROF. DIXON.
<i>Intermediate,</i>	11 a.m., . . .	4 4 ¹	
<i>Honours,</i>	12 noon (see p. 93), . . .	4 4	
<i>Q.M.C.,</i>	3 p.m., . . .	4 4	
<i>British History, Honours,</i>	9 a.m., . . .	4 4	Mr. J. B. Black.
<i>French,</i>	12 noon, . . .	4 4	} Prof. C. Martin.
<i>Q.M.C.,</i>	9.45 a.m., . . .	4 4	
<i>Intermediate,</i>	10 a.m., . . .	4 4	
<i>Honours,</i>	10 a.m., . . .	4 4	
<i>German,</i>	10 a.m., . . .	4 4	} Prof. H. Smith.
<i>Q.M.C.,</i>	11.15 a.m., . . .	4 4	
<i>Intermediate,</i>	9 a.m., . . .	4 4	
<i>Honours,</i>	9 a.m., . . .	4 4	
<i>Elementary,</i>	(see p. 98), . . .	2 2	
<i>English Language, Honours or Higher Ordinary</i>	(see p. 93), . . .	4 4	Mr. R. Girvan.
<i>Italian,</i>	2 p.m., . . .	4 4	} Dr. E. Grillo.
<i>Honours,</i>	(see p. 99), . . .	4 4	
<i>for Honours in English (see p. 99),</i>	(see p. 99), . . .	4 4	
<i>Elementary,</i>	(see p. 99), . . .	2 2	
<i>Russian,</i>	(see p. 102), . . .	4 4	} Mr. H. G. Brennan.
<i>Elementary,</i>	(see p. 102), . . .	2 2	
<i>Hebrew, Junior (Oct.-Mar.),</i>	10 a.m., . . .	3 3	
<i>Senior (Oct.-Mar.),</i>	11 a.m. (see p. 191), . . .	4 4	
<i>Honours,</i>	9 a.m., three days weekly, . . .	4 4	} PROF. STEVENSON.
<i>(Half Course),</i>	(see p. 192), . . .	2 2	
<i>Syriac (Oct.-Mar.),</i>	(see p. 192), . . .	2 2 ²	
<i>Hebrew, Elementary (Oct.-Dec.),</i>	(see p. 191), . . .	2 2	
<i>Arabic, Elementary,</i>	(see p. 192), . . .	2 2 ²	} Mr. T. H. Weir.
<i>Ord. or Hons., (Oct.-Mar.),</i>	(see p. 192), . . .	4 4	
<i>(Half Course),</i>	(see p. 192), . . .	2 2	
<i>Celtic,</i>	4 p.m., . . .	4 4	
<i>Intermediate,</i>	(see p. 101), . . .	4 4	} Dr. Calder.
<i>Honours,</i>	(see p. 102), . . .	4 4	
<i>Elementary</i>	(see p. 102), . . .	2 2	
<i>Logic and Metaphysics,</i>	9 a.m., . . .	4 4	
<i>Higher Ordinary,</i>	10 a.m., . . .	4 4	} PROF. LATTI.
<i>Honours,</i>	11 a.m., . . .	4 4	
<i>Logic, Q.M.C.,</i>	12.15 p.m., . . .	4 4	
<i>Experimental Psychology,</i>	10 a.m., . . .	4 4	
<i>Advanced,</i>	(see p. 104), . . .	2 2	} Dr. H. J. Watt.

Students who desire to take in the same session this Intermediate Class and the Honours English Class in English, may enrol for the latter class at a fee of £2 2s.

Students who are attending, or have attended, the Hebrew Class, the Fee is £1 1s.

Classes marked Q.M.C. meet in the buildings of Queen Margaret College.

AS TO PRACTICAL CLASSES.—Students are required to begin practical work at the commencement of each term. Unless by special leave, no student can be admitted to a class who does not present himself within the first week.

Inclusive Fees in Arts, Science, and Law—See p. 427.

The and other classes may have to be suspended during the Session 1919-20.

<i>Moral Philosophy</i> , ...	8 a.m., ...	£4 4	} PROF. SIR HENRI JONES.
----- <i>Intermediate</i> , ...	(see p. 105), ...	4 4	
----- <i>Honours</i> , ...	12 noon, ...	4 4	
<i>Political Philosophy</i> , ...	4 p.m., ...	3 3 ¹	} Dr. R. A. Duff.
----- <i>Honours</i> , ...		4 4	
----- <i>Non-graduating</i> , ...		No fee.	
<i>Political Economy</i> , ...	2 p.m., ...	4 4	} PROF. SCOTT.
----- <i>Honours</i> , ...	3 p.m., ...	4 4	
<i>Social Economics</i> , ...	4 p.m. (see p. 107), ...	3 3 ¹	
<i>Economic History</i> , ...	(see p. 108), ...	3 3	} Mr. J. H. Jones. Miss T. Keith. Dr. W. Boyd.
<i>Education</i> , ...	4.15 p.m., ...	4 4 ⁵	
<i>Mathematics</i> , ...	11 a.m., or 12 noon, ...	4 4	
*----- <i>Q.M.C.</i> , ...	8.45 a.m., ...	4 4	} PROF. GIBSON.
*----- <i>Q.M.C.</i> , ...	2 p.m., ...	4 4	
----- <i>Higher Ordinary</i> , ...	10 a.m., ...	4 4	
----- <i>Honours (Intermed.)</i> , ...	10 a.m., ...	4 4	
----- <i>Honours (Advanced)</i> , ...	9 a.m., ...	4 4	
<i>Natural Philosophy</i> , ...	9 a.m., ...	4 4	} PROF. GRAY.
----- <i>Higher Class C.</i> , ...	12 noon, Mon., Tu., Th., ...	4 4	
----- <i>Higher Class A.</i> , ...	11 a.m., Mon.; and 12 noon, Wed., Fri., ...	4 4	
----- <i>Higher Classes A. and C. in one Session</i> , ...		5 5	
<i>Physical Laboratory, Whole Session</i> (6 hours weekly), ...		6 6	
----- <i>Half</i> „ „ (6 hours weekly), ...		3 3 ²	} PROF. BECKER.
----- „ „ (10 hours weekly), ...		4 4 ²	
* <i>Astronomy, Class A.</i> , ...	{ 3 p.m., Tues., Th., and Fri. (see p. 122), ...	2 2	
*----- <i>Class B.</i> , ...	{ 3 p.m., Mon., Wed., and Fri. (see p. 122), ...	2 2	
*----- <i>Classes A. and B. in same Session</i> , ...		4 4	
<i>Chemistry</i> , ...	10 a.m., ...	4 4	} PROF. HENDERSON.
<i>Chemical Laboratory</i> , ...	10 a.m. to 4 p.m., ...	10 10	
----- (<i>Half Session</i>), ...		5 5 ²	
<i>Chemistry, Q.M.C.</i> , ...	12 noon, ...	4 4	} Dr. H. W. Bolam
<i>Chemical Laboratory, Q.M.C.</i> , ...	9-1 and 2-5, ...	£5 5 or 10 10	
(in winter)			
<i>Zoology (Elementary)</i> , ...	9 a.m., ...	4 4	} PROF. GRAHAM KER.
<i>Zoological Laboratory (Elementary)</i> , ...	{ 11 a.m. or 3 p.m., ...	3 3	
<i>Zoology (Spring Course—Invertebrata)</i> , ...	{ 9 a.m., ...	3 3 ³	
(<i>Cal.</i> , p. 144), ...			} Dr. W. E. Agar.
<i>Evolution (Jan.-Mar.)</i> , ...	4 p.m. Wed. (see p. 144).	No fee.	
<i>Heredity (Jan.-Mar.)</i> , (see p. 144), ...		£1 1 ⁴	

¹ Fee for Political Philosophy and Social Economics taken in a single session, £5 5s.

² The Physical Laboratory (subject to Professor's permission) and the Chemical Laboratory may be attended also in the Summer Session (April-June). Fees same as for "Half Session."

³ See fifth note on p. 71. There is also a Zoology Class in the Summer Session (April-June).

⁴ The course is open free to past or present members of the classes of Botany or Zoology.

⁵ Regarding the new classes for the Degree in Education (Ed.B.), see p. 108.

The classes marked Q.M.C. meet in the buildings of Queen Margaret College.

NOTICE AS TO PRACTICAL CLASSES.—Students are required to begin practical work the commencement of each term. Unless by special leave, no student can be admitted to practical class who does not present himself within the first week.

(Inclusive Fees in Arts, Science, and Law.—See p. 427.)

* These and other classes may have to be suspended during the Session 1919-20.

Classes.	Hours.	Class Fees.	
Botany, Advanced, ...	10 a.m. (see p. 142), ...	£3 3 ¹	} PROF. BOWER.
Botanical Laboratory, Advanced, (see p. 142), ...		3 3 ¹	
Botany [Half Course for M.A.], (Oct.-Dec.), ...		4 4 ²	} Mr. Drummond.
(Apl.-June), ...		3 3 ²	
Geology (Lectures and Practical), 4.30 p.m., ...		5 5	PROF. GREGORY.
Geography, ...	10 to 12 noon, ...	4 4	} Dr. Falconer.
Advanced, ...		4 4 ³	
History, ...	10 a.m., ...	4 4	} PROF. MEDLEY.
Higher Ordinary, ...	10 a.m. (see p. 119), ...	4 4	
Honours, ...	11 a.m., ...	4 4	
Constitutional Law and History, ...	4.30 p.m., ...	4 4	} Mr. D. B. Mungo.
Honours, ...	3 p.m., ...	4 4	
Roman Law, ...	5.30 p.m., ...	4 4	Mr. H. R. Buchanan.
Scottish History and Literature, 12 noon, ...		4 4	} PROF. RAIT.
Higher Ordinary, 10 a.m., ...		4 4	
Honours, 10 a.m., ...		4 4	

Beginning on Wednesday, 21st April, 1920.

Hebrew, Senior (esp. for B.D.), ...	9 a.m., ...	2 2	PROF. STEVENSON.
Honours (Qual. Half-Course), 10 a.m., ...		2 2 ⁴	PROF. STEVENSON.
Syriac (Adv.) or Comparative Semitic Philology and Aramaic, ...		1 1	PROF. STEVENSON.
Arabic (Elementary), ...		2 2 ⁵	} Mr. T. H. Weir.
(Advanced), ...		2 2	

II.—SCIENCE.⁶

WINTER SESSION, 1919-20.

Classes.	Hours.	Class Fees.	
Mathematics, ...	11 a.m. or 12 noon, ...	£4 4	} PROF. GIBSON.
Q.M.C., ...	8.45 a.m., ...	4 4	
Q.M.C., ...	2 p.m., ...	4 4	
Higher Ordinary, 10 a.m., ...		4 4	
Honours (Intermed.), 10 a.m., ...		4 4	
Honours (Advanced), 9 a.m., ...		4 4	
First Course for Engineers, 12 noon, ...		4 4	
Second Course for Engineers, 11 a.m., ...		4 4	

¹ See seventh note on page 71. Advanced Courses are given also in the Summer Session (April-June).

² In both Half Courses in Botany the class hours are: Lectures, 12 noon; Laboratory, 2 noon—2 p.m.

³ Fee for students who have already attended the Ordinary Class in Geography, £2 2s.

⁴ Students who joined the Honours Hebrew Class in October are not required to pay this fee.

⁵ For Students who are attending, or have attended, the Hebrew Class, the fee is £1 1s.

⁶ A Graduate in Science shall be allowed to enter any Laboratory Course within the Session of the degree which he has taken, on payment of half the ordinary fee for such course, provided that if the course be required for further graduation he shall pay the full fee.

⁷ Classes marked Q.M.C. meet in the buildings of Queen Margaret College.

⁸ AS TO PRACTICAL CLASSES.—Students are required to begin practical work at the beginning of each term. Unless by special leave, no student can be admitted to a practical class who does not present himself within the first week.

Inclusive Fees in Arts, Science, and Law—See page 427.

These and other classes may have to be suspended during the Session 1919-20.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Natural Philosophy,</i>	9 a.m.,	£4 4	
<i>Nat. Phil., Higher Class C.,</i>	12 noon, Mon., Tu., Th.,	4 4	
<i>Nat. Phil., Higher Class A.,</i>	{ 11 a.m., Mon.; 12 noon, Wed., Fri.,	4 4	
— <i>B. (For Engineers),</i>	12 noon, Mon., Tu., Th.,	4 4	
— <i>A. and C. or A. and B. in One Session,</i>		5 5	
<i>Physical Laboratory, Whole Session</i> (6 hours weekly),		6 6	
— <i>Half</i> „ (6 hours weekly),		3 3	
— „ (10 hours weekly),		4 4	
— <i>(B.Sc. Public Health, Oct.-Dec.,</i> 6 hours weekly),		3 3	
<i>Electricity,</i>	12 noon, Wed. and Fri.,	3 3	Dr. G. E. Allan.
* <i>Astronomy, Class A.,</i>	{ 3 p.m., Tues., Th., and Fri. (see p. 122),	2 2	
* — <i>Class B.,</i>	{ 3 p.m., Mon., Wed., and Fri. (see p. 122),	2 2	
* — <i>Classes A. and B. in same Session,</i>		4 4	
<i>Chemistry,</i>	10 a.m.,	4 4	
<i>Chemical Laboratory,</i>	10 a.m. to 4 p.m.,	10 10	
— <i>(Half Session),</i>		5 5	
<i>Chemistry (for Students of Applied</i>			
<i>Chemistry, Engineering, Mining, or</i>	10 a.m.,	4 4	
<i>Naval Architecture),</i>			
<i>Inorganic Chemistry (Subsidiary),</i> (see p. 126),		3 3	
<i>Physical Chemistry,</i> (see p. 126),		3 3	
— <i>Practical Course,</i>		2 2	Vacant.
<i>Inorganic Chemistry (Advanced),</i> (see p. 126),		3 3	
<i>Organic Chemistry,</i>	11 a.m. (see p. 124),	3 3	
— <i>Higher,</i> (see p. 124),		No fee.	Prof. T. S. Patterson.
<i>Metallurgical Chemistry,</i>	12 noon,	4 4	
— <i>Class A. (Oct.-Dec.) or</i>		2 2	
<i>Class B. (Jan.-Mar.),</i>			
<i>Metallurgical Laboratory,</i>	10 a.m. to 4 p.m.,	5 5	
<i>Chemistry, Q.M.C.,</i>	12 noon,	4 4	
<i>Chemical Laboratory, Q.M.C.</i>	{ 9-1 and 2-5,	5 5	
<i>(in winter),</i>		or 10 10	

[In regard to the Advanced Chemistry Classes see also footnotes Nos. 4 and 5.]

¹ In the case of students who attend Physical and Inorganic in separate sessions the total fee will be £5 5s., viz. £3 3s. for the class first taken and £2 2s. for the other. If both be taken in the same session the total fee will also be £5 5s.

² Students must be enrolled for the Chemical Laboratory.

³ Half-day attendance.

⁴ Students who have already attended any Lecture Course in Advanced Chemistry and obtained the Class Certificate for it may re-attend the same course for a fee of one guinea.

⁵ Students who have already paid 29 guineas for Lecture and Laboratory Classes in Advanced Chemistry, having been granted Class Certificates for these classes, may enrol in any Lecture Class for one guinea, and for the Laboratory at half the full fee.

The classes marked Q.M.C. meet in the buildings of Queen Margaret College.

NOTICE AS TO PRACTICAL CLASSES.—Students are required to begin practical work at the commencement of each term. Unless by special leave, no student can be admitted to a practical class who does not present himself within the first week.

Inclusive Fees in Arts, Science, and Law—See page 427.

* These and other classes may have to be suspended during the Session 1919-20.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Anatomy</i> (Second Course), Oct.-Dec., 9 a.m., . . .		£2 2	
— Practical (Oct.-Mar.), 9 a.m. to 4.45 p.m., . . .		6 6 1	} PROF. BRYCE and Demonstrators.
— (Oct.-Dec. or Jan.-Mar.), . . .		3 3 1	
<i>Practical Anatomy</i> (Old Med. Ord.), 9 a.m. to 4.45 p.m., . . .		4 4 2	} Vacant.
<i>Embryological Laboratory</i> , : (see p. 147), per term, . . .		3 3 3	
<i>Embryology</i> (Jan.-Mar.), . . . 9 a.m., . . .		1 1 1	} PROF. NOËL PATON, the Lecturers, and the Assistants.
<i>Physiology</i> , ...		4 4 4	
<i>Practical Physiology</i> , ...		4 4 11	} Prof. Cathcart.
— Advanced (see p. 148), per term, . . .		2 2	
<i>Physiological Chemistry</i> , . . . (see p. 149), . . .		2 2	} Dr. H. J. Watt.
<i>Psychology</i> , ... (see p. 150), . . .		4 4 4	
— Advanced, ... (see p. 104), . . .		2 2	} PROF. GRAHAM KERR.
<i>Zoology, Elementary</i> , . . . 9 a.m., . . .		4 4 12	
<i>Zoological Laboratory, Ele-</i> } 11 a.m. or 3 p.m., . . .		3 3	} PROF. GRAHAM KERR.
<i>mentary</i> , ...			
<i>Zoology</i> (Spring Course—In- } 9 a.m. (see p. 144), . . .		3 3 5	} Dr. W. E. Agar.
<i>vertebrata</i>), ...			
<i>Evolution</i> (Jan.-Mar.), 4 p.m. Wed. (see p. 144), . . .		No fee.	} PROF. BOWER.
<i>Heredity</i> (Jan.-Mar.), (see p. 145), . . .		1 1 6	
<i>Botany, Advanced</i> , . . . 10 a.m. (see p. 142), . . .		3 3 7	} Mr. Drummond.
<i>Botanical Laboratory, Ad-</i> } (see p. 142), . . .		3 3 7	
<i>vanced</i> , ...			} PROF. GREGORY.
<i>Botany</i> [Half Course], Oct.-Dec., <i>Lcct.</i> 12 noon, <i>Lab.</i> 12-2, . . .		4 4	
<i>Geology</i> (Public Health), . . . 4.30 p.m. . . .		3 3	} PROF. GREGORY.
— (Mining), <i>Part I.</i> , . . . 4.30 p.m. . . .		3 3 8	
— <i>Part II.</i> (see p. 128), . . .		2 2	} Dr. Falconer.
— (Agriculture), . . . 4.30 p.m. . . .		4 4 12	
— (Engineering), . . . 4.30 p.m. . . .		4 4 12	} Dr. Falconer.
<i>Geology and Mineralogy</i> , . . . 4.30 p.m. . . .		5 5	
— (Advanced), . . . 5.30 p.m. . . .		5 5	} Dr. Falconer.
— (Oct.-Dec. or Jan.-Mar.), . . .		2 12 6	
<i>Practical Geology</i> , . . . 4.30 p.m. to 6.30 p.m. . . .		3 3 9	} Dr. Falconer.
<i>Geography</i> , . . . 10 to 12 noon . . .		4 4	
— Advanced, ...		4 4 10	

¹ This fee includes all charges.

² Students who have taken two winters and two summers of Practical Anatomy, as well as the Junior and Senior Lecture courses, may afterwards enrol in Practical Anatomy at £1 1s.

³ Fee for a second course, £1 11s. 6d.

⁴ The lectures extend over the three terms of the session. Fee for a full second or subsequent course, £3 3s.

⁵ Students who have attended Lectures or Laboratory Classes in Zoology and paid fees amounting to at least £13 13s., in respect of such classes, may afterwards enrol in any Lecture or Laboratory Class in Zoology for £1 1s.

⁶ The course is open free to past or present members of the classes of Botany or Zoology.

⁷ Students who have attended Lectures or Laboratory Classes in Botany and paid fees amounting to at least £13 13s., in respect of such classes, may afterwards enrol in any Lecture or Laboratory Class in Botany for £1 1s.

⁸ If with Practical Class, £5 5s.

⁹ Fee for students who have already attended the Geology Class in the University, £2 2s.

¹⁰ Fee for students who have already attended the Ordinary Class in Geography, £2 2s.

¹¹ See fourth note on p. 76.

¹² Fee for a second or subsequent session, £3 3s.

NOTICE AS TO PRACTICAL CLASSES.—Students are required to begin practical work at the commencement of each term. Unless by special leave, no student can be admitted to a practical class who does not present himself within the first week.

Inclusive Fees in Arts, Science, and Law—See page 427.

* These and other classes may have to be suspended during the Session 1919-20.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Public Health,</i>	12 noon, 4 days weekly,	£4 4 ¹	} PROF. GLAISTER and Assistants.
<i>Public Health Laboratory,</i>	10 a.m. to 4 p.m., ...	12 12	
— (Half Session), ...		6 6	
<i>Engineering, Class I.,</i>	9 a.m., ...	2 2	} PROF. CORMACK, Lecturers and De- monstrators.
— II., ...	10 a.m., Mon., Wed., Fri.,	2 2	
— III., ...	10 a.m., Mon., Wed., Fri.,	2 2	
— IV., ...	9 a.m. daily, ex. Sat.,	4 4 ¹	
<i>Engineering Drawing, etc.,</i> {	9 a.m. to 5 p.m. daily,		
— except Sat., ...		4 4 ¹	
<i>Engineering Laboratory,</i>	9 a.m. to 5 p.m., ...	10 10	} Mr. J. S. Nicholson.
— (Second Session), ...		5 5	
<i>Engineering Laboratory,</i> {	9 a.m. to 5 p.m., ...	3 3	} PROF. —
— Mechanical or Electrical, ...			
<i>Electrical Engineering, Class I.,</i>	8 a.m. Mon., Wed., Fri.,	2 2	} Mr. J. S. Nicholson.
— Class II., ...	8 a.m. Tues., Thur., Sat.,	2 2	
* <i>Mining, Class I.,</i>	3 p.m., Mon., Wed.,	2 2	} PROF. —
* — II., ...	3 p.m., Tues., Thurs.,	2 2	
* — III., ...	3 p.m., Fri., ...	1 1	
* — IV. (Practical), ...	(see p. 135), ...	1 1	
<i>Naval Architecture and Marine Engineering, Junior,</i> {	12 noon, Mon., Wed.,		} PROF. SIR J. H. BILES.
— Fri., ...		3 3	
— Senior, ...	11 a.m., Mon., Tu., Th.,	3 3	
— Practical, Junior, {	2 to 5 p.m., Tu., Wed.,		
— Th., and Fri., ...		3 3	
— Senior, {	2 to 5 p.m., Tu., Wed.,		
— Th., and Fri., ...		3 3	

SUMMER SESSION, 1920.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Zoology (Vertebrata),</i>	(see p. 144), ...	£3 3 ²	} PROF. GRAHAM KERR.
<i>Zoology, Experimental,</i>	(see p. 145), ...		
<i>Protozoology,</i>	(see p. 145), ...	2 2 ³	} Mr. Dunkerly.
<i>Botany, Advanced,</i>	(see p. 142), ...	3 3 ⁴	
<i>Botanical Laboratory, Advanced,</i> (see p. 142), ...		3 3 ⁴	} PROF. BOWER.
<i>Botany [Half Course] Lect.</i> 12 noon, Lab. 12-2, ...		3 3 ⁵	
<i>Physical Laboratory,</i>	(10 hours weekly), ...	4 4 ⁶	} PROF. GRAY.
— (6 hours weekly), ...		3 3 ⁶	
<i>Chemical Laboratory,</i>	10 a.m. to 4 p.m., ...	5 5	} Prof. HENDERSON.
<i>Organic Chemistry (Special),</i> (see p. 124), ...		No fee.	
<i>Radio-activity,</i>	(not in 1919-20), ...	2 2	} Prof. T. S. PATTERSON. (Vacant.)
<i>Metallurgy,</i>	(see p. 126), ...	1 1	
<i>Metallurgical Laboratory,</i> 10 a.m. to 4 p.m., ...		5 5	} Mr. W. Gray (at R.T.C.).

¹ Fee for a second or subsequent Session, £3 3s.

² See fifth note on p. 71.

³ The course is open free to past or present members of the classes of Botany or Zoology.

⁴ See seventh note on p. 71.

⁵ To be preceded for graduation purposes by the Winter Half Course (Oct.-Dec.).

⁶ Enrolment is subject to Professor's permission.

NOTICE AS TO PRACTICAL CLASSES.—Students are required to begin practical work at the commencement of each term. Unless by special leave, no student can be admitted to a practical class who does not present himself within the first week.

Inclusive Fees in Arts, Science, and Law—See page 427.

* These and other classes may have to be suspended during the Session 1919-20.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Anatomy (First Course),</i>	1 p.m., ...	£2 2	
<i>Practical Anatomy (New Med. Ord.),</i>	9 a.m. to 4.45 p.m., ...	3 3 ¹	} PROF. BRYCE and Demonstrators.
<i>Practical Anatomy (Old Med. Ord.),</i>	9 a.m. to 4.45 p.m., ...	2 12 6 ²¹	
<i>Physical Anthropology,</i>	(see, p. 147), ...	1 1	
<i>Embryological Laboratory,</i>	9 a.m. to 4.45 p.m. (see p. 147), ...	3 3 ³	} Vacant.
<i>Physiology,</i>		4 4 ⁸	
<i>Practical Physiology,</i>		4 4 ⁴	} PROF. NOËL PATON, the Lecturers, and the Assistants.
— <i>Advanced</i> (see p. 148), ...		2 2	
<i>Public Health Laboratory,</i> (see p. 155), ...		6 6	PROF. GLAISTER.

III.—MEDICINE.

WINTER SESSION, 1919-20.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Zoology, Elementary,</i>	9 a.m., ...	£4 4 ⁵	} PROF. GRAHAM KERR.
<i>Zoological Laboratory, Elementary,</i>	11 a.m. or 3 p.m., ...	3 3	
<i>Evolution (Jan.-Mar.),</i> 4 p.m. Wed. (see p. 144), ...		No fee.	
<i>Heredity (Jan.-Mar.),</i> (see p. 145), ...		1 1 ⁶	} Dr. W. E. Agar.
<i>Chemistry,</i>	10 a.m., ...	4 4 ⁷	
<i>Chemical Laboratory,</i> 10 a.m. to 4 p.m. (see p. 140), ...		5 5	} PROF. HENDERSON.
<i>Anatomy (Second Course),</i> Oct.-Dec., 9 a.m., ...		2 2	
— <i>Practical (Oct.-Mar.),</i> 9 a.m. to 4.45 p.m., ...		6 6 ¹	} PROF. BRYCE and Demonstrators.
— <i>Practical (Oct.-Dec. or Jan.-Mar.),</i> do., ...		3 3 ¹	
<i>Practical Anatomy (Old Med. Ord.),</i>	9 a.m. to 4.45 p.m., ...	4 4 ²¹	} (Vacant.)
<i>Embryology (Jan.-Mar.),</i>	9 a.m., ...	1 1	
<i>Embryological Laboratory</i> (see p. 147), ...	per term, 3 3 ³		

¹ This fee includes all charges.

² Students who have taken two winters and two summers of Practical Anatomy, as well as the Junior and Senior Lecture Courses, may afterwards enrol in Practical Anatomy at £1 1s.

³ Fee for a second course, £1 11s. 6d.

⁴ See fourth note on p. 76.

⁵ Fee for a second or subsequent session, £3 3s.

⁶ The course is open free to past or present members of the classes of Botany or Zoology.

⁷ Fee for a second or subsequent course, £3 3s.

⁸ The fee covers three terms, viz. April to March.

NOTICE AS TO PRACTICAL CLASSES.—Students are required to begin practical work at the commencement of each term. Unless by special leave, no student can be admitted to a practical class who does not present himself within the first week.

Inclusive Fees in Arts, Science, and Law—See p. 427.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Physiology</i> , ...		£4 4 ⁸	} PROF. NOËL PATON, the Lecturers, and the Assistants.
<i>Practical Physiology</i>		4 4 ²	
<i>Physiological Chemistry</i> (see p. 149), ...		2 2	Prof. CATHCART.
<i>Psychological Physiology</i> (see p. 150), ...		4 4	Dr. H. J. Watt.
<i>Materia Medica and Therap.</i> , 11 a.m., ...		4 4 ¹	} PROF. STOCKMAN.
<i>Pathology</i> , ... 2 p.m., ...		4 4 ¹	
<i>Pathological Histology</i> (see p. 152), ...		3 3 ³	} PROF. MUIR.
<i>Practical Bacteriology</i> (see p. 152), ...		3 3 ³	
<i>Clinical Pathology</i> , (see p. 152), For Under- graduates, ...		0 10	} (Vacant.)
— (see p. 152), For Graduates, ...		2 12 ⁴	
<i>Midwifery</i> , ... 2 p.m., ...		4 4 ¹	} PROF. M. CAMERON.
<i>Surgery</i> , ... 12 noon, ...		4 4 ¹	
<i>Clinical Surgery (Western Infirmary)</i> , 9.15 a.m., ...		3 3	} PROF. SIR WM. MACEWEN.
<i>Practice of Medicine</i> , ... 11 a.m., ...		4 4 ¹	
<i>Clinical Medicine (Western Infirmary)</i> , 9 a.m., ...		3 10	} PROF. T. K. MONRO.
<i>Public Health</i> , ... 12 noon, four days weekly, ...		4 4 0 ¹	
<i>Public Health Laboratory</i> , ... 10 a.m. to 4 p.m., (Half Session), ...		12 12 0 6 6 0	} PROFESSOR GLAISTER and Assistants.
<i>Dermatology</i> (Hours to be arranged), ...		1 11 6	
<i>Ophthalmology</i> , ... (see <i>Cal.</i> , p. 166), ...		2 2	6 J. WYLLIE NICOL, M.B. Dr. A. M. Ramsay.
<i>Ear</i> , ... { 4 p.m., Wed. (University) 4 p.m., Mon. or Thurs., (Western Infirmary), }		1 1	} Dr. A. A. Gray.
<i>Throat and Nose</i> , { 4 p.m., Th. (University), 4 p.m., Tues. or Fri. (Western Infirmary), }		1 1	
			J. Walker Downie, M.B.

CLASSES AT QUEEN MARGARET COLLEGE.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Chemistry</i> , ... 12 noon, ...		£4 4 ¹	} Dr. H. W. Bolam.
<i>Chemical Laboratory</i> , { 9 a.m. to 1 p.m., and 2 p.m. to 5 p.m. } 5 5 or 10 10			
<i>Practical Chemistry</i> (before Christmas), 10.15 a.m. ⁵ } (after Christmas), 9 a.m., ⁶ }		5 5	
<i>Anatomy</i> (First Course), Jan.-Mar., 11 a.m., ...		2 2	} Mr. W. K. Hutton and Demonstrator.
— (Second Course), Oct.-Dec., 11.30 a.m., ...		2 2	
— (Special Demonstrations, 3 p.m., three days weekly), ...			
— <i>Practical</i> (Oct.-Mar.), 9 a.m. to 5 p.m., ...		6 6 ⁶	
— (Oct.-Dec. or Jan.-Mar.), ...		3 3 ⁶	
<i>Practical Anatomy</i> (Old Med. Ord.), 9 a.m. to 5 p.m., ...		4 4 ⁷ ⁶	

¹ Fee for a second attendance, £3 3s.

² Fee for a second attendance, £3 3s. See also fourth note on p. 76.

³ Fee for Pathological Histology and Practical Bacteriology taken together, £5 5s.

⁴ Fee for a second course, £1 11s. 6d.

⁵ Tuesday, Wednesday, Thursday.

⁶ This fee includes all charges.

⁷ Students who have taken two winters and two summers of Practical Anatomy, as well as the Junior and Senior Lecture Courses, may afterwards enrol in Practical Anatomy at £1 1s.

⁸ The lectures extend over the three terms of the session. Fee for a full second or subsequent course, £3 3s.

NOTICE AS TO PRACTICAL CLASSES.—Students are required to begin practical work at the commencement of each term. Unless by special leave, no student can be admitted to a practical class who does not present himself within the first week.

CLASSES AT THE ROYAL INFIRMARY.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Pathology,</i>	3 p.m., . . .	£4 4 ¹	} PROF. TEACHER.
* <i>Practical Bacteriology</i> (see p. 154), . . .		3 3	
<i>Clinical Pathology, For Undergraduates,</i> . . .		0 10	
For Graduates, . . .		2 12 ²	
<i>Midwifery (Syst. and Clin.),</i> 2 p.m., . . .		4 4 ¹	} PROF. MUNRO KERR.
<i>Clinical Gynaecology,</i> . . .	3 p.m., Tu., Th., Fri., (Ward 30)	1 15	
		Per Term.	
<i>Surgery,</i> . . .	11 a.m., . . .	4 4 ¹	
<i>Clinical Surgery,</i> . . .	9 a.m. . . .	1 15	} PROF. KENNEDY.
		Per Term.	
<i>Clinical Surgery,</i> . . .	9 a.m., . . .	1 15	} Dr. A. N. M'Gregor.
		Per Term.	
<i>Practice of Medicine,</i> . . .	12 noon, . . .	4 4 ¹	} PROF. HUNTER.
<i>Clinical Medicine,</i> . . .	9.15 a.m. . . .	1 15	
		Per Term.	
<i>Clinical Medicine,</i> . . .	9 a.m., . . .	1 15	
		Per Term.	} Dr. J. M. Cowan.
<i>Clinical Medicine,</i> . . .	9 a.m., . . .	1 15	
		Per Term.	} J. B. Mackenzie Anderson, M.B.
<i>Clinical Medicine,</i> . . .	9 a.m., . . .	1 15	
		Per Term.	} Dr. J. Henderson.
<i>Clinical Medicine,</i> . . .	9 a.m., . . .	1 15	
		Per Term.	} Dr. W. R. Jack.
<i>Ear,</i>	(see p. 167), . . .	1 1	
<i>Throat and Nose,</i> . . .	(see p. 169), . . .	1 1	J. Harper, M.B.
<i>Dermatology,</i>	(see p. 170), . . .	1 11 6	G. M'Intyre, M.B.
<i>Venereal Diseases,</i> . . .	(see p. 170), . . .	1 1	Dr. D. Watson.

SUMMER SESSION, 1920.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Physics,</i>	11 a.m., . . .	£3 3	Dr. James G. Gray.
<i>Practical Physics,</i> 9 a.m. to 11 a.m. or 2 p.m. to 4 p.m. (see p. 116), . . .		2 2	} PROF. GRAY.
<i>Botany,</i>	8 a.m. (see p. 141), . . .	4 4 ¹	
<i>Botanical Laboratory,</i> . . .	9 a.m. to 4 p.m., . . .	3 3 ³	} PROF. BOWER.
<i>Zoology (Vertebrata),</i> . . .	(see p. 144), . . .	3 3 ⁴	
<i>Protozoology,</i>	(see p. 145), . . .	2 2 ⁵	PROF. GRAHAM KERR. Mr. Dunkerly.

¹ Fee for a second or subsequent session, £3 3s.

² For information apply to Professor Teacher. Fee for a second course, £1 11s. 6d.

³ Students who have attended Lectures or Laboratory Classes in Botany and paid fees amounting to at least £13 13s., in respect of such classes, may afterwards enrol in any Lecture or Laboratory Class in Botany for £1 1s.

⁴ Students who have attended Lectures or Laboratory Classes in Zoology and paid fees amounting to at least £13 13s., in respect of such classes, may afterwards enrol in any Lecture or Laboratory Class in Zoology for £1 1s.

⁵ The course is open free to past or present members of the classes of Botany or Zoology.

NOTICE AS TO PRACTICAL CLASSES.—Students are required to begin practical work at the commencement of each term. Unless by special leave, no student can be admitted to a practical class who does not present himself within the first week.

* These and other classes may have to be suspended during the Session 1919-20

<i>Chemical Laboratory</i> , . . . 10 a.m. to 4 p.m., .	£5 5	PROF. HENDERSON.
<i>Anatomy</i> (First Course), . . . 1 p.m.	2 2	
<i>Practical Anatomy</i> (<i>New Med. Ord.</i>), ...	9 a.m. to 4.45 p.m., 3 3 ¹	} PROF. BRYCE and Demonstrators.
<i>Practical Anatomy</i> (<i>Old Med. Ord.</i>), ...	9 a.m. to 4.45 p.m., 2 12 6 ²¹	
<i>Physical Anthropology</i> , . . . (see p. 147), . . .	1 1	
<i>Embryological Laboratory</i> , (see p. 147), . . .	3 3 ³	(Vacant.)
<i>Practical Pharmacy</i> , . . . 8 a.m. or 12 noon, . . .	3 3	PROF. STOCKMAN.
<i>Practical Pathology</i> , 1 to 3 p.m. (see p. 151), . . .	3 3 ⁵	PROF. MUIR.
<i>Physiology</i> , ...	4 4 ⁸	} PROF. NOEL PATON, the Lecturers, and the Assistants.
<i>Practical Physiology</i> , ...	4 4 ⁴	
<i>Clinical Pathology</i> , (see p. 152), For Under-graduates, ...	0 10	} (Vacant.)
— (see p. 152), For Graduates, ...	2 12 6	
<i>Medical Jurisprudence</i> and { 11 a.m. and 8 a.m.	4 4 ⁷	} PROF. GLAISTER.
<i>Public Health</i> , ... (see p. 154)	6 6	
<i>Public Health Laboratory</i> , (see p. 155), ...	2 2	PROF. M. CAMERON.
<i>Diseases of Women</i> , ... 2 p.m., Tu., Th., Fri., . . .	£3 3 ⁷	PROF. SIR WM. MACEWEN.
<i>Operative Surgery</i> , { 12 noon, with practical work at other hours as may be arranged, ...	2 2	PROF. SIR WM. MACEWEN.
<i>Clinical Surgery</i> (<i>Western Infirmary</i>), 9.15 a.m., . . .	1 15	PROF. T. K. MONRO.
<i>Clinical Medicine</i> (<i>Western Infirmary</i>), 9 a.m., . . .	2 2	L. R. Oswald, M.B.
<i>Insanity</i> , ... { 12 noon, Wed. (University), } 10 a.m., Sat. (Gartnavel), }	1 11 6	J. Wyllie Nicol, M.B.
<i>Dermatology</i> , 2 p.m., Mon., Wed. (and other days and hours as may be arranged), ...	2 2	Dr. A. M. Ramsay.
<i>Ophthalmology</i> , ... (see p. 166), ...	1 1	Dr. A. A. Gray.
<i>Ear</i> , ... { 4 p.m., Wed. (University), } 4 p.m., Mon. or Thurs., }	1 1	J. Walker Downie, M.B.
<i>Throat and Nose</i> , { 4 p.m., Th. (University), } 4 p.m., Tues. or Friday }	1 1	
		(Western Infirmary), . . .

¹ This fee includes all charges.

² Students who have taken two winters and two summers of Practical Anatomy, as well as the Junior and Senior Lecture Courses, may afterwards enrol in Practical Anatomy at £1 1s.

³ Fee for a second course, £1 11s. 6d.

⁴ The fee covers the whole course (three terms), viz. : Practical Histology, Practical General Physiology, and Practical Chemical Physiology. Students who have already attended the Practical Physiology Course may enrol for £1 1s. in any one of the three sections. *Students should if possible begin the study of Physiology in the Summer Term.*

⁵ After first Lecture, the Class will meet in divisions.

⁶ Fee for a second course, £1 11s. 6d.

⁷ Fee for a second or subsequent session, £3 3s.

⁸ The fee covers three terms, viz., April to March.

NOTICE AS TO PRACTICAL CLASSES.—*Students are required to begin practical work at the commencement of each term. Unless by special leave, no student can be admitted to a practical class who does not present himself within the first week.*

CLASSES AT QUEEN MARGARET COLLEGE.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Practical Anatomy (New Medical Ordinance),</i>	9 a.m. to 5 p.m.,	£3 3 ¹	} Mr. W. K. Hutton and Demonstrator.
<i>Practical Anatomy (Old Med. Ord.),</i>	9 a.m. to 5 p.m.,	2 12 6 ²¹	
<i>Embryology,</i>	{ 11 a.m., Mon., Tues., Wed., Thurs., }	1 1	

CLASSES AT THE ROYAL INFIRMARY.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Practical Pathology,</i>	1-3 p.m., M., T., Th., F.,	£3 3	PROF. TEACHER.
<i>Gynaecology (Systematic and Clinical),</i>	2 p.m., Tu., Th., Fri.,	2 2	} PROF. MUNRO KERR.
<i>Operative Surgery,</i>	11 a.m.,	3 3	
<i>Clinical Surgery,</i>	9 a.m.,	1 15	} PROF. KENNEDY.
<i>Clinical Surgery,</i>	9 a.m.,	1 15	
<i>Clinical Medicine,</i>	9.15 a.m.,	1 15	PROF. HUNTER.
<i>Clinical Medicine,</i>	9 a.m.,	1 15	Dr. J. M. Cowan.
<i>Clinical Medicine,</i>	9 a.m.,	1 15	{ J. B. Maekenzie Anderson, M.B.
<i>Clinical Medicine,</i>	9 a.m.,	1 15	Dr. J. Henderson.
<i>Clinical Medicine,</i>	9 a.m.,	1 15	Dr. W. R. Jack.
<i>Ear,</i>	(see p. 167),	1 1	Dr. J. Adam.
<i>Throat and Nose,</i>	(see p. 169),	1 1	J. Harper, M.B.
<i>Dermatology,</i>	(see p. 170),	1 11 6	G. M'Intyre, M.B.
<i>Venereal Diseases,</i>	(see p. 170),	1	Dr. D. Watson.
<i>Psychological Medicine,</i>	(see p. 165),	2 2	J. H. M'Donald, M.B.

¹ This fee includes all charges.

² Students who have taken two winters and two summers of Practical Anatomy, as well as the Junior and Senior Lecture Courses, may afterwards enrol in Practical Anatomy at £1 1s.

NOTICE AS TO PRACTICAL CLASSES.—Students are required to begin practical work at the commencement of each term. Unless by special leave, no student can be admitted to a practical class who does not present himself within the first week.

IV.—LAW.

WINTER SESSION, 1919-20.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Scots Law</i> , ...	8 a.m., ...	£4 4 ¹	PROF. GLOAG.
<i>Civil Law</i> , ...	5.30 p.m., ...	4 4 ¹	Mr. H. R. Buchanan.
<i>Conveyancing</i> , ...	8 a.m., ...	4 4 ¹	PROF. M'KECHNIE.
<i>Constitutional Law and History</i> , ...	4.30 p.m., ...	4 4 ¹	} Mr. D. B. Mungo.
----- (Half Course), ...		3 3	
<i>Mercantile Law</i> , ...	5.30 p.m., ...	4 4 ¹	} Mr. T. G. Wright.
----- (Half Course), ...		3 3 ¹	
<i>Public International Law</i> , 8.45 a.m. (see p. 180), ...		3 3	} Mr. A. H. Charteris.
<i>International Private Law</i> (in Summer), ...			
<i>Jurisprudence, General or Comparative</i> , ...	4.30 p.m., (see p. 179), ...	3 3	} Mr. A. A. Mitchell.
<i>Political Economy</i> , ...	2 p.m., ...	4 4 ¹	
<i>Forensic Medicine</i> , (Jan.-Mar.) 9 a.m., ...		4 4 ¹	PROF. SCOTT.
			PROF. GLAISTER.

SUMMER SESSION, 1920.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Evidence and Procedure</i> , ...	8.45 a.m., ...	£3 3	Mr. R. Lamond.
<i>International Private Law</i> , ...	8.45 a.m., ...	3 3	Mr. A. H. Charteris.

V.—THEOLOGY.

MONDAY, 13th OCTOBER, 1919.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Divinity, Junior</i> , ...	11 a.m., ...	£3 3	} PROF. REID.
----- <i>Senior</i> , ...	12 noon, ...	3 3	
<i>Hebrew, Junior</i> , ...	10 a.m., ...	3 3	} PROF. STEVENSON.
----- <i>Senior</i> , ...	11 a.m. (see p. 191), ...	3 3	
* <i>Syriac</i> , ...	twice weekly, ...	2 2 ²	(Vacant).
* <i>Hebrew, Elementary</i> (Oct.-Dec.) (see p. 191), ...		2 2	
<i>Arabic</i> (Half Course), ...	(see p. 192), ...	£1 1 or 2	Mr. T. H. Weir.
<i>Ecclesiastical History, Junior</i> , 12 noon, ...		3 3	} PROF. COOPER.
----- <i>Senior</i> , 11 a.m., ...		3 3	
<i>Biblical Criticism, Junior</i> , ...	9 a.m., ...	3 3	} PROF. MILLIGAN.
----- <i>Senior</i> , ...	9 a.m. (see p. 196), ...	3 3	

Classes in Semitic Languages beginning on Wednesday, 21st April, 1920—see page 69.

¹ Fee for a second or subsequent session, £3 3s.

² For Students who are attending, or have attended, the Hebrew Class, the Fee is £1 1s.

Inclusive Fees in Arts, Science, and Law—See p. 427.

* These and other classes may have to be suspended during the Session 1919-20.

In addition to the University Courses, the following Hospitals and Dispensaries afford ample means for Practical Instruction in the various departments of Medicine and Surgery :—

WESTERN INFIRMARY.—This Hospital contains 595 beds for medical and surgical patients, including Wards for Skin Diseases (twenty beds), and for diseases peculiar to females. *Physicians*—Prof. Ralph Stockman, M.D.; William MacLennan, M.B., O.M.; R. Barclay Ness, M.A., M.B., C.M.; Prof. T. K. Monro, M.A., M.D.; J. Wyllie Nicol, M.B., C.M. (Skin Department). *Gynaecologist*—Prof. Murdoch Cameron, M.D. *Honorary Consulting Gynaecologist*—W. L. Reid, M.D. *Assistant Physicians*—James Carslaw, M.A., M.B., C.M.; John S. M'Kendrick, M.D.; Frank J. Charteris, M.D., Ch.B.; John Gracie, M.B., Ch.B. *Surgeons*—Professor Sir William Macewen, C.B., M.D., LL.D., F.R.S.; Sir Kennedy Dalziel, M.B.; Duncan Macartney, M.D.; Geo. H. Edington, M.D., D.Sc.; John Morton, M.B., Arch. Young, B.Sc., M.B., C.M.; *Honorary Consulting Surgeons*—Sir Hector C. Cameron, M.D., LL.D.; Sir George T. Beatson, K.C.B., etc. *Assistant Surgeons*—M. Logan Taylor, M.B., Ch.B.; C. C. Cuthbert, M.A., M.D., Ch.B.; A. H. Edwards, M.B., C.M. *Dispensary Physicians*—John P. Duncan, B.Sc., M.B., Ch.B.; Geo. A. Allan, M.B., Ch.B.; J. R. C. Greenlees, M.B., B.C.; George H. Clark, M.D., Ch.B.; Daniel R. Kilpatrick, M.D., Ch.B. *Extra Dispensary Physicians*—G. B. Fleming, B.A., B.C., M.B.; Hugh Morton, M.D., Ch.B.; J. W. M'Nee, M.D., Ch.B.; Adam Patrick, M.A., M.D. *Dispensary Gynaecologists*—Samuel J. Cameron, M.B., Ch.B.; Jas. H. Martin, M.D., Ch.B. *Dispensary Physician for Diseases of the Skin*—J. G. Tomkinson, M.D. *Dispensary Surgeons*—R. B. Carslaw, M.A., M.B., Ch.B.; David Dickie, M.B., F.R.C.S.; William Rankin, M.A., M.B., Ch.B.; J. M. Renton, M.B., Ch.B.; Roy F. Young, M.B., B.C.; W. A. Campbell, M.B., Ch.B., F.R.C.S. (Eng.). *Extra Dispensary Surgeons*—W. A. Sewell, B.Sc., M.B., Ch.B.; Charles Bennett, M.B., Ch.B. *Honorary Anaesthetists*—James P. Boyd, M.B.; R. Home Henderson, M.D.; H. P. Fairlie, M.D., Ch.B. *Honorary Consulting Medical Electrician*—D. J. Mackintosh, C.B., M.V.O., M.B., LL.D. *Medical Electricians*—J. G. Tomkinson, M.D.; Archibald Hay, M.A., M.D.; W. F. Somerville, M.A., B.Sc., M.D. *Surgeon for Diseases of*

the Ear—Albert A. Gray, M.D., F.R.S.E. *Honorary Consulting Physician for Mental Disorders*—L. R. Oswald, M.B., C.M. *Surgeon for Diseases of the Throat and Nose*—J. Walker Downie, M.B. *Dental Surgeon*—W. D. Woodburn, L.D.S. *Pathologist*—Professor Robert Muir, M.D., F.R.S. *Director of Clinical Laboratory and Lecturer on Clinical Pathology*—J. Shaw Dunn, M.A., M.D. *Assistant Pathologists*—George Haswell Wilson, M.B., Ch.B.; J. W. M'Nee, M.D., Ch.B. *Vaccinator*—John Lindley Carstairs, M.A., M.B., C.M. *Medical Superintendent*—Donald J. Mackintosh, C.B., M.V.O., M.B., LL.D. *Matron*—Miss Helen Gregory Smith, R.R.C. *Secretary and Treasurer*—J. Matheson Johnston, C.A., 87 Union Street. The hour of visit is 9 A.M. The Dispensary for Out-Patients is open daily, except Saturday and Sunday, at 2 P.M. Vaccination—Mondays and Thursdays at 12 noon. The station is recognised by the Local Government Board. Fee, £1 1s. It is recommended that when practicable students should attend the vaccination course during the winter session.

According to the present arrangement admission to the practice of this Infirmary is subject to the following regulations:—

EXCERPT FROM THE RULES REGARDING TICKETS FOR HOSPITAL ATTENDANCE AND CLINICAL INSTRUCTION.

1. No student shall be permitted to attend the Infirmary without a Ticket duly signed by the Superintendent.

2. The Fees payable shall be as follows:—

1st. Every Student shall pay a fee of £7 for Hospital attendance, and this shall be kept quite apart from the fees for Clinical Instruction.

2nd. Students who hold a Life Ticket from another Hospital shall be permitted to enter for a six months' course of the *Hospital only*, on payment of a fee of £1 1s., or a three months' course for 10s. 6d.

3rd. Every Student shall pay £2 2s. for each Summer, and £3 3s. for each Winter Session of Clinical Instruction, or such other fees as may be fixed from time to time by the Managers in conjunction with the University Court.

3. At the beginning of each Course the Student shall give intimation, to the Superintendent, of the Clinical Teacher whose

course he wishes to attend, by filling up a form which will be supplied on application.

GLASGOW ROYAL INFIRMARY.—Number of beds (including the Ophthalmic Institution), 700. Special wards are set aside for the treatment of Venereal Diseases, Diseases of Women, Diseases of the Throat and Nose, Diseases of the Ear, and Diseases of the Skin. *Honorary Consulting Physicians*—J. Wallace Anderson, M.D.; J. D. MacLaren, M.D.; George S. Middleton, M.A., M.D., LL.D.; Alexander Morton, M.A., M.D. (Diseases of the Skin); A. Wood-Smith, M.D. *Honorary Consulting Surgeons*—John Barlow, M.D.; David N. Knox, M.B.; Quintin M'Lennan, M.B.; David Newman, M.D.; Robert Fullerton, M.D. (Diseases of the Throat and Nose). *Physicians*—Prof. Walter K. Hunter, M.D., D.Sc.; John M. Cowan, M.D., D.Sc.; J. B. Mackenzie Anderson, M.A., M.B.; William R. Jack, B.Sc., M.D.; John Henderson, M.D. *Surgeons*—James Hogarth Pringle, M.B.; Henry Rutherford, M.A., M.B.; Peter Paterson, M.B.; Prof. Robert Kennedy, M.D., D.Sc.; A. N. M'Gregor, M.D.; Thomas Kay, M.B. *Assistant Physicians*—James Scott, M.A., M.B., Ch.B.; Archibald W. Harrington, M.D.; William Watson, M.D. *Dispensary Physicians*—Arthur M. Crawford, M.D.; David Macdonald, M.D.; John C. Middleton, B.Sc., M.B.; Alexander M. Kennedy, M.D. *Extra Dispensary Physicians*—Agnes Picken-Salmon, M.B.; T. Stewart Barrie, M.B.; J. M. Morgan, M.B. *Assistant Surgeons*—John Patrick, M.B.; John A. C. Macewen, B.Sc., M.B. *Dispensary Surgeons*—A. G. Faulds, M.B.; James Battersby, F.R.C.S. (Eng.); Donald Duff, F.R.C.S. (Edin.); Milne M'Intyre, M.B., Ch.B.; Alexander J. Couper, M.B., Ch.B.; Robert S. Dewar, M.A., M.B., Ch.B. *Extra Dispensary Surgeons*—William C. Mackie, M.B.; J. A. G. Burton, M.B.; P. H. Robertson, M.B.; James Taylor, F.R.C.S. (Edin.); John MacIntyre, F.R.C.S. (Edin.). *Diseases of Women*—G. Balfour Marshall, M.D.; Prof. John M. Munro Kerr, M.D. *Surgeons for Diseases of the Eye*—A. Maitland Ramsay, M.D., and John Rowan, M.B. *Throat and Nose Clinique*—James Harper, M.A., M.B., Ch.B., F.R.F.P.S.G. *Ear Clinique*—James Adam, M.D. *Diseases of the Skin*—George M'Intyre, M.B. *Venereal Diseases*—David Watson, M.B. *Pathologist*—Prof. John H. Teacher, M.A., M.D. *Bacteriologist*—J. Archd. Campbell, L.R.C.P.S. *Assistant in Pathological*

Institute—J. A. G. Burton, M.B. *Anaesthetists*—H. P. Fairlie, M.D.; F. L. Napier, M.B.; A. S. Richmond, M.B.; William Laird, L.R.C.P.; Ellen B. Orr, M.B. The hour of visit is 9 A.M. The hours at the dispensary for out-patients are as follow:—*Diseases of the Ear*—J. W. Leitch, M.B. 3.30 P.M., Tuesday and Friday. *Diseases of the Throat and Nose*—P. N. Grant, M.B., and John Donald, M.D. 9.30 A.M., Tuesday and Friday. *Diseases of the Skin*—George M'Intyre, M.B. 10 A.M., Monday, Wednesday, and Friday. *Venereal Diseases*—John Gilchrist, L.R.C.P., etc. Monday, Wednesday, and Friday, at 1.30 P.M. *Diseases of Women*—James Taylor, F.R.C.S. Ed.; A. Louise M'Ilroy, M.D., D.Sc.; James Hendry, M.B. Monday at 9.30 A.M. and on Thursdays at 3.30 P.M. *Diseases of the Teeth*—W. R. Taylor, L.D.S., at 9 A.M. on Wednesdays. *Vaccination*—Hugh H. Borland, M.B., D.P.H., 12 NOON, Monday and Thursday. Fee £1 1s. The station is recognised by the Local Government Board.

The Electric Pavilion contains all the most recent apparatus for the diagnosis and treatment of disease by Electricity. *Consulting Medical Electrician*—John Macintyre, M.B. *Medical Electrician*—James R. Riddell, F.R.F.P. and S.G. *Assistant Medical Electricians*—Samuel Capie, M.B.; Katharine M. Chapman, L.R.C.P. Ed.; J. Gibson Graham, M.A., M.D.; A. M. Kennedy, M.D.

EXCERPT FROM THE RULES REGARDING TICKETS FOR HOSPITAL ATTENDANCE AND CLINICAL INSTRUCTION.

Students shall be permitted to attend the Infirmary and the Classes for Clinical Instruction therein on conforming to the rules hereinafter stated.

Each student shall obtain from the Superintendent a ticket of admission to the Infirmary and shall also obtain the necessary ticket or tickets to attend a class or classes for clinical instruction, on payment of the following fees, viz.:

(a) For Infirmary Attendance, Dispensary, etc.—

A. For Perpetual Ticket, £7.

B. For Season Tickets, Six Months, £2 2s.

„ „ Three Months, £1 1s.

Separate payments by a Student for Season Tickets amounting in all to £7 7s. shall, however, entitle a student to obtain from the Superintendent a Perpetual Ticket in exchange therefor.

(b) For Clinical Instruction—

Two Terms, or Six Months, £3 10s.

One Term, or Three Months, £1 15s.

(c) Students who have paid to any other Hospital in the United Kingdom or elsewhere the fees necessary to obtain a Perpetual Ticket for such Hospital, shall be admitted as Students of the Royal Infirmary on payment of a Hospital Entrance Fee of £1 1s. for attendance for six months, and 10s. 6d. for attendance for three months, and where a class for Clinical Instruction is taken, he shall pay in addition the fees for such instruction as above stated.

Each course of Clinical Instruction shall extend over a period of six months, or two terms of three months each, in Winter, and three months, or one term, in Summer. The date of commencement of each Course will be made known from time to time.

At the beginning of each Course the Student shall give intimation of the Clinical Teacher and Dispensary Teacher whose classes he wishes to attend, by enrolling his name in a Register which the Superintendent shall keep for that purpose.

Superintendent—J. Maxtone Thom, M.B., D.P.H. *Matron*—Miss J. Melrose, R.R.C. *Secretary and Cashier*—R. Morrison Smith, C.A., Royal Infirmary Office, 135 Buchanan Street.

ROYAL HOSPITAL FOR SICK CHILDREN, GLASGOW (204 cots—about 5,000 children treated annually).—**Consulting Staff:** *Physicians*—Geo. S. Middleton, M.A., M.D., LL.D. ; R. Barclay Ness, M.A., M.B. ; J. B. Mackenzie Anderson, M.A., M.B., C.M. *Surgeons*—Sir T. Kennedy Dalziel, M.B., C.M. ; R. H. Parry, F.R.C.S.(Edin.) ; James H. Nicoll, M.B., C.M. *Pathologist*—Professor Robert Muir, M.A., M.D., F.R.C.P.E. **Acting Staff:** *Visiting Physician*—Leonard Findlay, M.D., D.Sc. *Extra and Assistants*—A. Bankier Sloan, M.D. ; James R. C. Greenlees, B.A., M.B., B.Sc. ; Agnes W. Cameron, M.B.(Glas.), D.P.H. (Camb.) ; Ethel Crawford, M.B., Ch.B. *Visiting Surgeons*—Alfred A. Young, M.A., M.B., C.M. ; Alexander MacLennan, M.B., C.M., L.M. *Extra and Assistants*—M. Logan Taylor, M.B., Ch.B. ; William A. Campbell, M.B., Ch.B. (Glas.),

F.R.C.S. (Eng.); J. Mill Renton, M.B., Ch.B. (Glas.), F.R.C.S. (Edin.). *Pathologist*—G. Haswell Wilson, M.B., Ch.B. *Aurist and Laryngologist*—J. Walker Downie, M.B. *Oculist*—John Rowan, M.B., C.M. *Dentist*—Leslie C. Broughton-Head, M.B., Ch.B. (Glas.), L.D.S. (Eng.). *Medical Electrician*—James R. Riddell, F.R.F.P. & S.G. *Dispensary Staff: Physicians*—A. Bankier Sloan, M.D.; James R. C. Greenlees, B.A., M.B., B.Sc.; James Girdwood, M.D.; Agnes W. Cameron, M.B. (Glas.), D.P.H. (Camb.); W. Hendrie Kirk, M.B., Ch.B.; Geoffrey B. Fleming, B.A., M.B., B.C.; J. W. M'Nee, M.B., Ch.B.; Samuel J. Moore, M.B., Ch.B.; Mary T. Moore, M.B., Ch.B.; Ethel Crawford, M.B., Ch.B. *Surgeons*—M. Logan Taylor, M.B., Ch.B.; Wm. Rankin, M.A., M.B., Ch.B.; David Dickie, M.B., Ch.B. (Glas.), F.R.C.S. (Edin.); William A. Campbell, M.B., Ch.B. (Glas.), F.R.C.S. (Eng.); J. Mill Renton, M.B., Ch.B. (Glas.), F.R.C.S. (Edin.); Charles Bennett, M.B., Ch.B.; William A. Sewell, M.B., Ch.B. *Aurists and Laryngologists*—James Harper, M.A., M.B., Ch.B.; William G. Neill, M.A., Ch.B. *Oculist*—Walter H. Kiep, M.B., Ch.B. *Dentists*—Leslie C. Broughton-Head, M.B., Ch.B. (Glas.), L.D.S. (Eng.); Herbert E. Wilkie, L.D.S. *Matron*—Miss Mary L. Cameron. *Medical Superintendent*—George Hunter, L.R.F.P.S.G. *Hon. Secretary*—Robert F. Barclay, 91 West Regent Street, Glasgow. *Hon. Treasurer*—Alan E. Clapperton, LL.D., 91 West Regent Street, Glasgow.

The Lecturers appointed by the University of Glasgow to

“The Leonard Gow Lectureship on the Medical Diseases of Infancy and Childhood”; and

“The Barclay Lectureship on Surgery and Orthopædics in relation to Infancy and Childhood,”

will respectively give a course of Systematic Lectures and Clinical Instruction in the Hospital, extending to at least fifteen meetings in each of the three terms constituting the year of medical study. The days and hours of the meeting will be intimated before the commencement of each term. These courses will comply with the requirements of the Medical Ordinance of the Glasgow University after mentioned.

Medical Students are admitted to the Hospital at Yorkhill and to the Dispensary or Out-patient Department at West Graham Street (where about 14,000 children are treated annually), to attend the Clinics of the Physicians and Surgeons attending there.

Students attending the Hospital in their third year of Clinical study will be given every opportunity of taken part in the Clinical work in the wards under the supervision of the Visiting Physicians and Surgeons.

The Court of the University of Glasgow has recognised the Hospital under the new Medical Ordinance XXXI. Glasgow, No. 9, Section 8, Subsection 11, for the purpose of Hospital attendances, and for Clinical study as therein provided during the fifth and final year of the curriculum.

The Hospital fee, admitting to the Hospital and Dispensary, is £2 2s. for one term, or £3 3s. for the whole year, being three terms. The University Class fee for the above two courses of at least fifteen meetings each is £1 1s., it being competent to take the two courses either in one term or in different terms, but a course must be completed in the term in which it is commenced. Fee for Clinical instruction generally £1 1s. per term. Students will be enrolled by, the above fees are payable to, and further information may be obtained from, The Medical Superintendent, Royal Hospital for Sick Children, Yorkhill, Glasgow. Those students who enrol for said courses with a view of obtaining their qualifying certificate under the provisions of said Ordinance must exhibit their University Matriculation Tickets to said Medical Superintendent.

EYE INFIRMARY, 174 Berkeley Street and 80 Charlotte Street.—Hour of Visit, 1 P.M. daily. Fee for six months, £1 1s.; for twelve months, £2 2s.

OPTHALMIC INSTITUTION, 126 West Regent Street.—Hour of Visit, 2 P.M. Fee for a qualifying course, £2 2s.

DISEASES OF THE EAR; DISEASES OF THE THROAT AND NOSE; DERMATOLOGY; INSANITY; VENEREAL DISEASES—see Index.

At Gartloch Asylum, Gartcosh, Senior Medical Students may obtain appointments as Resident Clinical Clerks. These appointments are made in April and October for six months. Board and lodging with railway fare to and from Glasgow are allowed, and Classes can be attended in Glasgow in the earlier part of the day. Application should be made to the Medical Superintendent W. A. Parker, M.B., considerably in advance.

FEVERS.—Clinical Instruction in Fevers is given at the Ruchill Hospital and the Belvidere Hospital. Fee for a course extending over ten weeks, once a week, £1 1s. Apply to City Chamberlain, 285 George Street, Glasgow.

FACULTIES IN THE UNIVERSITY.

The whole classes of the University are arranged in five Faculties—Arts, Science, Medicine, Law, and Divinity.

I.—FACULTY OF ARTS.

The Faculty of Arts comprehends four Departments of study, viz.:—A. *Language and Literature*, embracing the classes of Humanity, Greek, English, French, German, Italian, Russian, Celtic, Hebrew and Semitic Languages; B. *Mental Philosophy*, comprising Logic and Metaphysics, Moral Philosophy, Political Economy, Education; C. *Science*, including Mathematics, Natural Philosophy, Astronomy, Chemistry, Zoology, Botany, Geology, Geography; D. *History and Law*, containing History, Constitutional Law and History, Roman Law, Scottish History and Literature.

A. LANGUAGE AND LITERATURE.

I. HUMANITY.

The original foundation of this Professorship is not extant; but it appears from the records of the College that it must have been instituted previous to the year 1637. The Professor is elected by the University Court.

Professors from the year 1706.

1706. Andrew Rosse.	1815. Josiah Walker, M.A.
1735. George Rosse.	1831. William Ramsay, M.A.
1754. George Muirhead.	1863. George G. Ramsay,
1773. Wm. Richardson, M.A.	M.A., LL.D., Litt.D.
1906. JOHN SWINNERTON PHILLIMORE, M.A., LL.D.	

The Humanity Class consists of three classes—the *Ordinary*, the *Intermediate Honours*, and the *Second Year Honours Class*, which latter two classes all members of the Ordinary Class have the option of attending. Students who do not require a Public Certificate for the Degree or other purpose may attend any class as Private Students. Private Students are those who attend the class without taking part in the class work.

In all classes the students prepare certain work prescribed, and are liable to be examined orally every day. In the Honours Class the business is conducted partially by oral examination, but mainly by Lectures and Prelections delivered by the Professor. Exercises in Latin Prose make part of the class-work; *Unseens* are set from time to time, and Latin Verse Composition is taught to those that desire it.

ORDINARY CLASS.

The ORDINARY CLASS meets daily at 9 A.M. All students attending the Ordinary Class have the option also of attending the Honours Class from 11 A.M. to 12 noon, or the Intermediate Class from 1 to 2 P.M. One day a week the Class will meet in sections, of which one will study Roman Britain (a subject for the Degree); and the other two, Prose Composition.

INTERMEDIATE CLASS, 1 P.M. (Mr. R. G. Nisbet, M.A.).

This class is for those who take a Double Course (Intensive) and are examined on the Higher Standard for the Ordinary Degree. Students commencing in Honours may also attend this class, in which chiefly prescribed Degree work is read. Honours Students of the Second Year and Ordinary Students are free to attend at 1 P.M. if they like. Students commencing in Honours are free to attend also at 11 A.M.

The Roman History Class is alternative to the Humanity Intermediate, and students who intend to take Honours in Classics are recommended to attend it in their second year.

HONOURS CLASS, 11 A.M.

In this class more advanced work is read.

Students are allowed to attend as Private Students, *i.e.* as listeners only, without doing any of the work of the class; but in that case they do not receive tickets qualifying for the Degree. The class also meets in small sections for Private Readings; and students are tutorially instructed in composition.

Honours Students, wishing to do Latin Prose for the Degree or other purposes, may attend for Latin Prose only.

The subjects for the Session 1919-20 will be as follows:—

1. ORDINARY CLASS, AT 9 A.M.—Terence, *Andria* and *Adelphi*; Sallust, *Bell. Jug.*; Horace, *Epistles* i.; *Selection from Martial*; History of Literature, Antiquities, Grammar, Composition, etc.

2. HONOURS CLASS, (1) Intermediate (*see also under Roman History*)—Terentian Metric; Cicero, *Tusculans*; Horace, *Ars Poetica*; Propertius iv.

(2) Second Year—Virgilian *Appendix* and *Eclogues*; Tacitus *Annals* xi.-xiv.

ROMAN HISTORY AND ANTIQUITIES.

This Lectureship was instituted by the University Court in 1912.

Lecturer.

1912. STEUART N. MILLER, M.A.

ORDINARY CLASS, 9 A.M. ONE DAY WEEKLY.

This class is for those who take Roman Britain as a subject for the Ordinary Degree in Latin (see page 258).

INTERMEDIATE AND HONOURS CLASS, 1 P.M. DAILY.

This class is for (a) those who take Roman History as the subject of their Double Course in Latin (see page 259); (b) those in their first year of Honours Latin (alternative to Intermediate Language and Literature); (c) those who take Roman History as a subject for Honours History (see p. 279). In session 1919-20 courses of lectures will be given on (a) General Roman History; (b) Special Period A. (see p. 259), viz., From the Battle of Actium to the death of Nero (31 B.C. to 68 A.D.); (c) Roman Military and Provincial Administration with special reference to Gaul, Germany and Britain. Tutorial classes will also be formed to study texts and inscriptions, and the archaeology of Roman Scotland.

II. GREEK.

This Professorship was founded by the College in or about the year 1581. The Professor is elected by the University Court.

Professors from the year 1704.

1704. A. Dunlop, LL.D.	1838. Edmund L. Lushington, LL.D.
1746. James Moor, LL.D.	1875. R. C. Jebb, D.C.L., Litt.D.,
1774. John Young, M.A.	LL.D.
1821. Sir Daniel K. Sandford, M.A.	1889. G. G. A. Murray, M.A., LL.D.
	1899. John S. Phillimore, M.A.
	1906. GILBERT A. DAVIES, M.A.

Lecturers.

William Rennie, M.A.

Arnold W. Gomme, B.A.

The Greek Class consists of three divisions, the Ordinary, the Intermediate, and the Honours. Students not requiring a Public Certificate may attend as Private Students, *i.e.* without doing the work of the class. Students enrolled in one division are permitted to attend the meetings of another division in whole or in part.

All students should possess the following books:—*Ancient Atlas* (convenient Atlases are published by Dent, in *Everyman's Library*, and by Murray); *Greek Lexicon*, Liddell & Scott (large or intermediate edition—the small edition is not sufficient); some History or Primer of Greek Literature; *First Greek Grammar*, Rutherford (with *Greek Moods and Tenses*, Goodwin, for Honours work).

Students are recommended to get Gow's *Companion to the School Classics*, and Seyffert's *Dictionary of Classical Antiquities, etc.*, translated by Nettleship and Sandys; or, in place of Seyffert, Gardner and Jevons' *Manual of Greek Antiquities*.

ORDINARY DIVISION.

This is the ordinary qualifying class for graduation; all members of it must have passed the Preliminary Examination in Greek on the higher standard, or an equivalent examination.

All students requiring a certificate of attendance must duly perform the work of the class; but those who do not require a certificate, or those who have not passed the Preliminary Examination, may attend as Private Students, *i.e.* without doing the work.

The class meets at 8 A.M. every week-day except Saturday.

The class is liable to be examined orally or on paper every day. The work done includes the reading of Greek Authors; Greek Prose Composition; Written Exercises in translation; Greek History, Language, Antiquities, and Literature.

See also under Greek History and Archaeology.

INTERMEDIATE DIVISION.

This division is primarily intended for students taking a second year's course for the Ordinary Degree. It serves also in most cases for the second year's course (or first year's Honours course) of those who are reading for Honours in Classics without intending to take the Higher Ordinary examination, though such students may, with the sanction of the Professor, enter the Honours division without having attended the Intermediate. The Intermediate division is a qualifying course for Honours.

The division meets at 12 noon every week-day except Saturday.

HONOURS DIVISION.

The Honours division meets at 10 a.m. on Monday, Wednesday and Friday.

See also under Greek History and Archaeology.

Subjects for Session 1919-20.

ORDINARY.—The prescribed books.

INTERMEDIATE.—The prescribed books.

HONOURS.—Pindar, *Olympians*; Aeschylus, *Eumenides*; Demosthenes, *de Corona*; Fragments of Greek Comedy (ed. Pickard-Cambridge).

Students will be given private hours for Prose.

A voluntary class for Greek Verse will be formed.

The following texts and editions are suggested :

Homer, Oxford text, or *Iliad*, ed. Monro, *Odyssey*, ed. Merry ; Plato, Oxford text ; Aeschylus, Oxford text ; Euripides, Oxford text ; Demosthenes, Pitt Press or Oxford text ; Aristophanes, Oxford text or single-play editions by Merry ; Hypereides, Oxford text ; Deinarchus, Teubner text.

I. HELLENISTIC GREEK.

Lecturer—WILLIAM RENNIE, M.A.

This class will meet 3 or more hours a week, probably at 11. The work of session 1919-20 will be as follows :

A. Acts of the Apostles ; Epistle to the Hebrews ; Justin Martyr, *Apology* ; Aelian, *Varia Historia* ; Lucian, *Timon* and *Menippus* ; Phrynichus and Moeris.

B. Griechische Papyri (in Lietzmann's *Kleine Texte*) ; Milligan's *Selections from the Papyri*.

C. Lectures :

The Moods and Tenses in Attic and later usage.

The Cynic Philosophy and Propaganda.

The Elementary Principles of Textual Criticism.

This class may be taken as an alternative to the Intermediate Class in Greek Language and Literature. No student will be allowed to qualify for the Higher Ordinary Examination in this subject who has not already passed the degree examination in Greek on the Ordinary Standard ; but any one who desires may attend as a private student.

For the purposes of this class the following books may be suggested as specially useful :—Moulton's *Prolegomena*, or Radermacher's *Neutestamentliche Grammatik* ; Wendland's *Hellenistisch - Römische Kultur* ; R. D. Hick's *Stoic and Epicurean*.

II. NON-QUALIFYING GREEK.

Lecturer—A. W. GOMME, B.A.

This class is intended for students who are over 20 years of age and have passed their full preliminary examination for graduation. The object is to provide an introduction to the study of Greek for those who have had no opportunity of learning it before entering the University ; but those who

join the class will be expected to be acquainted with the principal features of Greek accidence.

Meetings will be held three times a week, the hours to be arranged with the class.

Books required: Liddell and Scott's *Lexicon* (large or intermediate edition), a classical Atlas (*e.g.* that in *Everyman's Library*), Rutherford, *First Greek Accidence* and *First Greek Syntax*.

GREEK HISTORY AND ARCHAEOLOGY.

This Lectureship was instituted by the University Court in 1911.

Lecturer.

1911. W. R. Halliday, B.A., B.Litt.

1914. J. B. HUTTON, M.A.

INTERMEDIATE CLASS IN GREEK HISTORY AND ARCHAEOLOGY.

This class may be taken as an alternative to the Intermediate Class in Greek Language and Literature, or in preparation for the Greek History paper in Honours Classics. No student will be allowed to qualify for the Higher Ordinary Degree in this subject who has not already passed the examination for the Ordinary Degree in Greek.

Private Students are allowed to attend the class on the conditions stated with respect to the Humanity Honours Class (see p. 87).

The class will meet at hours to be arranged at the beginning of the session.

Session 1919-20.

The Special Period, to be studied in relation to the Prescribed Texts, will be the Rise and Fall of the Athenian Empire, 478-403 B.C. Tutorial classes will be arranged.

The Prescribed Texts will be, Thucydides I. 31-44, 66-88, 118-125, 139-146, II. 34-46, 59-65, III. 8-19, 25-50; Aristophanes, *Acharnians*; Plutarch, *Life of Pericles*, Selected Inscriptions.

III. ENGLISH LANGUAGE AND LITERATURE.

This Chair was founded by Ordinance of the Universities Commission (1858) of date 25th November, 1861, and is in the gift of the Crown.

Professors.

1862. John Nichol, LL.D.

1889. Andrew Cecil Bradley, M.A., LL.D.

1900. W. A. Raleigh, M.A.

1904. W. MACNEILE DIXON, M.A., Litt.D.

N.B.—Students are strongly advised to take the *English Literature Class*, as has hitherto been the custom, in the later part of their Course. Those who, for special reasons, desire to take it early should consult the Professor before taking out their class-tickets.

I. ORDINARY CLASS.—This class will meet on Mondays, Tuesdays, Wednesdays, and Thursdays, at 11 A.M.

Lectures will be given on the following subjects:—1, Rhetoric; 2, Shakespeare; 3, Mediaeval Revival in English Literature; 4, Renaissance in English Literature; 5, History of the Novel; 6, History of the English Language.

The class will meet in sections on Fridays for *viva voce* examinations.

The following texts are prescribed for the work of the class, and for the Degree Examinations: Shakespeare's *Julius Caesar*, *Antony and Cleopatra*, and *Much Ado About Nothing*; *English Parnassus*, Gray to Coleridge; Palgrave's *Golden Treasury*, Bks. I., II., III.; Bacon's *Essays*; Scott's *Heart of Midlothian*; Thackeray's *Esmond*.

II. INTERMEDIATE CLASS.—The class will meet on Mondays, Tuesdays, Wednesdays and Thursdays at 11 A.M.

Students who wish to graduate in Honours are strongly recommended to take this class, but, if proceeding to the degree of M.A. with Honours in English Language, Literature and British History, must substitute for the Language lectures one day a week special lectures on two days a week. (Hours to be arranged at the beginning of the Session.) Students joining this Honours Language Class are required to take an examination at the beginning of the Session in (a) Elementary O.E. Grammar, (b) Translation (Prose Texts in A. S. Cook's *First Book of Old English*).

Lectures will be given in the following subjects:—1, Literary Theory; 2, Shakespeare; 3, Milton; 4, English Essayists; 5, Prose and Poetry from 1830; 6, English Language.

The following texts are prescribed for the work of the class and for the Degree Examinations: Shakespeare's *Richard II.*, *Henry IV.*, Parts I. and II., *Henry V.*, *King John*; *English*

Parnassus, Tennyson to Fitzgerald; Palgrave's *Golden Treasury*, Bk. IV.; Milton's *Paradise Lost*, Bks. I. to IV.; A Book of English Essays (1600 to 1900) (World's Classics); Arnold's *Essays in Criticism* (*First Series*).

Extra tutorial lectures will be given during part of the Session on Fridays.

A certain standard of attainment in class work will be required of students in the Ordinary Class who propose to proceed to the Intermediate Class.

III. HONOURS CLASS.—The class meets on Mondays and Tuesdays at 12 noon for the study of special authors and selected subjects connected with the history of English Literature, and on Wednesdays and Thursdays at 12 noon for the study of Anglo-Saxon and Middle English.

The hours for tutorial work are by special arrangement.

BRITISH HISTORY CLASS FOR HONOURS IN ENGLISH. — See page 119.

ITALIAN FOR HONOURS IN ENGLISH.—See page 99.

DEGREE EXAMINATIONS.—The subjects will be found on page 273.

Students who propose to graduate with Honours in Philosophy and English are required to take only the papers in English Literature and British History (or Italian), and to write a Thesis.

ENGLISH LANGUAGE.

Lecturer.

1907. RITCHIE GIRVAN, M.A.

This department provides instruction for the M.A. degree with Honours (*a*) in English, and (*b*) in Germanic Languages. The work of the department is organised on the basis of a two years' course. A certain amount of the work done is common to both departments. Students reading for Honours in English meet for the first year course on Wednesdays and Thursdays at 12 noon (as stated above), and for the second year course at an hour to suit the convenience of those concerned (usually 10 o'clock). Students for Honours in Germanic languages will take advanced instruction at an hour and on days to be later determined. The latter should consult the lecturer at the earliest possible opportunity. All the advanced work in Gothic and in Germanic Philology will, in the meantime, be done in this department.

The work for session 1919-20 is as follows :

- I. FIRST YEAR.—1. Sweet : *Anglo-Saxon Reader*.
 2. Emerson : *Middle English Reader*.
 3. Old English Grammar.
 4. History of English Language.

And in addition for students in the Germanic group.

5. Chaucer, esp. *The Canterbury Tales*.
 6. *Havelok the Dane*.
 7. Lectures on Principles of Linguistics
 and Early English Literature.

This First Year Class is a qualifying Higher Ordinary Class in English, and may be taken as an alternative to the Intermediate Class (p. 92).

- II. SECOND YEAR.—1 and 2 as above (advanced work).

3. *Beowulf*.
 4. Lectures on English Historical Grammar, Metric, etc.

And in addition for students of the Germanic group.

5. Gothic—Grammar and texts.
 6. Translation and discussion of selected Degree texts in Old and Middle English.
 7. Lectures on Principles of Germanic Philology.

Exercises will be held from time to time in grammar and sight translation.

For the subjects for degree see page 273. A list of text-books recommended for study will be announced in class. Advanced students will be advised privately as to their reading.

IV. FRENCH LANGUAGE AND LITERATURE.¹

This Lectureship was instituted by the University in 1895.

¹ The Senate, with the approval of the University Court, have agreed that in the case of students enrolled in the Intermediate and Honours Class in French, German, or Italian, and on the recommendation of the Professors or Lecturers whose classes they are attending, permission be granted by the Senate to spend the third term of the academic year, for the purpose of study, in France, Germany, or Italy. In all cases reports satisfactory to the heads of the respective departments must be received regarding the diligence and progress of the students in their studies abroad. Applications to be addressed to the Clerk of Senate.

Lecturers.

1895. Alfred Mercier, L. ès L.

1898. CHARLES A. MARTIN, M.A (Paris), Chevalier de la Légion d'honneur, Croix de Guerre, Officier de l'Instruction publique.

1919. CHARLES A. MARTIN (appointed by the University Court in July, 1919, to the Marshall Chair of Modern Languages (French, etc.).

I. ORDINARY CLASS.—This Class meets at 12 noon. *It is for the most part conducted in French.*

The work of the Class will comprise the following subjects :

A. *Literature*.—(a) A Course of Lectures on “La Société française au XVII^e siècle et la Littérature classique.”

(b) Victor Hugo, Poète.

Prescribed Books : Mme. de Sévigné, *Lettres* ; La Rochefoucauld, *Maximes* ; Corneille, *Le Cid* ; Racine, *Britannicus* ; Molière, *L'Avare* ; Boileau, *Art poétique* ; La Fontaine, *Fables* ; La Bruyère, *Les Caractères* ; Bossuet, *Oraisons funèbres* ; V. Hugo, *Extraits* (Delagrave), Poésie.

Book of Reference : Petit de Juleville, *Histoire de la Langue et de la Littérature française*.

B. *Language*.—(a) Study of texts. Versification.

(b) History of the French Language.

(c) Thèmes. Versions. Compositions françaises. Elements of Phonetics.

Books of Reference : Darmesteter, and Brunot, *French Historical Grammars* ; Brunot, *Histoire de la Langue française* ; Darmesteter and Hatzfeld, *Dictionnaire historique de la Langue française*.

C. History of French Civilization, particularly in the 17th and 19th centuries.

Book of Reference : Lavis et Rambaud, *Histoire générale*.

II. INTERMEDIATE (OR HIGHER ORDINARY) CLASS.—The Class meets at 10 A.M.

A. *Literature*.—A Course of Lectures on “Les Historiens français du XIX^e siècle” (Chateaubriand, Augustin Thierry, Guizot, Thiers, Mignet, Michelet, Tocqueville, Quinet, Renan, Taine, Fustel de Coulanges).

Prescribed Book : *Extraits des Historiens français du XIX^e siècle*, Edition Jullian (Hachette).

B. A Course of Lectures on XVIIIth Century Literature.

Prescribed books: Corneille, *Cinna*; Racine, *Bérénice*; Molière, *Le Misanthrope*; La Bruyère, *Les Caractères*.

C. Les Poètes lyriques du XIX^e siècle.

Prescribed Book: Lemerre, *Anthologie des Poètes du XIX^e siècle*.

Book of Reference: Petit de Juleville, *Histoire de la Langue et de la Littérature française*.

(b) *Language*.—History of the French Language and Historical French Grammar. Study of texts.

Versification, Thèmes, Versions, Compositions françaises.

Books of Reference: Brunot, and Darmesteter, *Historical Grammars*; Darmesteter and Hatzfeld, *Dictionnaire historique de la Langue française*; Clédât, *Dict. étymologique*; Durchain, *L'Art des Vers*.

D. History of French Civilization in Modern Times.

III. HONOURS CLASS.—This Class meets at 10 A.M.

A. A Course of Lectures on "Les Historiens français du XIX^e siècle (Chateaubriand, Augustin Thierry, Guizot, Thiers, Mignet, Michelet, Tocqueville, Quinet, Renan, Taine, Fustel de Coulanges).

Prescribed Book: *Extraits des Historiens français du XIX^e siècle*, Edn. Jullian (Hachette).

B. A Course of Lectures on "La Poésie au Moyen-âge."

Prescribed Books: *Chanson de Roland*; G. Paris, *Chrestomathie du Moyen-âge*; *Aucassin et Nicolette* (Classiques français du moyen-âge); *Villon* (Classiques français du moyen-âge).

C. A Course of Lectures on XVIIIth Century Literature.

Prescribed Books: Fontenelle, *Textes choisis* (ed. Faguet); Le Sage, *Turcaret*; Regnard, *Le Joueur*; Rousseau, *Emile*; Voltaire, *Pages choisies*, (Edn. Vial); Beaumarchais, *Le Barbier de Séville*.

D. History of the French Language. Historical French Grammar. Versification.

E. Thèmes, Versions, Compositions françaises, Explications de textes, etc.

Books of Reference: Brunot, *Histoire de la Langue française*; Clédât, *Manuel de phonétique et de morphologie historique du français*; Darmesteter, *Grammaire historique*.

F. History of French Civilization.

N.B.—Tutorial Classes meet for the study of texts, the correction of pronunciation, for reading, and for conversation on the subject of the Class lectures. They form part of the regular course of instruction in French.

A class library provided with books of reference is open to the students from 9 a.m. till 5 p.m.

Private Students.—In common with other subjects, the French Classes are open to students who do not intend to graduate. Such students are at liberty to attend the Literature or the Language Lectures in the Ordinary Class (Fee, £2 2s.), or the Lectures in the Higher or Honours Classes (Fee, £4 4s.).

V. GERMAN LANGUAGE AND LITERATURE.¹

This Lectureship was instituted by the University in 1899.

Lecturers.

1899. Alexander Tille, Ph.D.

1900. George P. Thistlethwaite, B.A., Ph.D.

1907. HERBERT SMITH, M.A., Ph.D.

Professor.

1919. HERBERT SMITH (appointed by the University Court in July, 1919, to the William Jacks Chair of Modern Languages (German, etc.).

I. ORDINARY CLASS.—This class meets at 10 a.m. in the Conveyancing Class Room, and the course qualifies for graduation in Arts. Students who do not intend to graduate may take either the Language section or the Literature section of the class alone. The fee for one section of the class is £2 2s.

The work will be done in German.

The following subjects will be treated :

A. *Language.*

1. Composition.—Weekly exercises in composition will be set.

2. History of the German Language.

B. *Literature.*

1. German Literature in the Nineteenth Century.

2. Reading of: Lessing, *Nathan der Weise*; Goethe, *Iphigenie auf Tauris*; Schiller, *Die Braut von Messina*; Eichendorff,

¹ See footnote on p. 94.

Aus dem Leben eines Taugenichts; Heine, *Gedichte, Die Harzreise*; Grillparzer, *Der Traum ein Leben, Sappho*; Hebbel, *Agnes Bernauer*; Kleist, *Prinz Friedrich von Homburg*; Uhland, *Gedichte*; Anthologies of the Lyric and the Ballad.

II. INTERMEDIATE CLASS.—This class meets at 9 a.m. It serves both as a second year's course for the Higher Ordinary Degree and as a second year's course (or first year's Honours course) for the Honours Degree.

The following subjects will be treated :

1. Historical German Grammar.
2. History of German Poetry.
3. Reading of selections from German lyric and ballad poetry.
4. Middle High German.
5. Schiller's Dramas.
6. Prose Composition.

III. HONOURS CLASS.—This class meets at 9 a.m.

- 1, 2, and 3 (see *Intermediate Class*).
4. Old High German; Middle High German.
5. The German Drama in the Nineteenth Century.
6. Prose Composition. Essays.

Special Classes will be held in Old and Middle High German for those taking the Germanic Language Honours Group.

Tutorial Classes will be held in connection with the Ordinary, Intermediate and Honours Classes for the practice of conversation and pronunciation, the correction of exercises and essays and the study of texts, and in connection with the Honours Class also for translation at sight and for Old and Middle High German.

ELEMENTARY CLASS.—An Elementary Class may meet two or three times a week during the two winter terms, for the benefit of those who have passed the full Preliminary Examination.

VI. ITALIAN LANGUAGE AND LITERATURE.¹

This Lectureship was instituted by the University Court in 1902.

Lecturer—ERNESTO GRILLO, M.A., Litt.D. (Flor.), LL.D.

ORDINARY CLASS.—This class qualifies for graduation.

¹ See footnote on p. 94.

Lectures will be given on the following subjects :

A. *Language*.—History of the Language. Composition. Literary Theories.

B. *Literature*.—Dante. The great Italian Artists of the 15th century. Outlines of Italian Literature. Modern Italy.

Books : Dante, *La Divina Commedia* ; Grillo, *The Italian Poets* ; idem, *The Italian Prose-writers* ; idem, *Early Italian Poets and Prose-writers* ; idem, *La Dolce Favella* ; idem, *Italian Grammar* (Blackie).

Students who do not intend to graduate may attend either the Lessons on Language or the Lectures on Literature on payment of a fee of £2 2s.

Students taking Italian Higher will be placed in the Honours Class, but special work will be prescribed to them.

HONOURS CLASS.—Fifty Lectures will be given on : Special Authors and Subjects connected with the History of Italian Literature ; The Renaissance in Italy ; Pastoral Poetry ; Modern Italian Art.

Books : Dante, *Purgatorio* and *Paradiso* ; Grillo, *The Italian Poets* ; idem, *The Italian Prose-writers* ; idem, *Early Italian Poets and Prose-writers* (Blackie) ; idem, *La Dolce Favella* ; idem, *Comparative Italian Grammar* (in preparation).

ITALIAN LITERATURE FOR HONOURS IN ENGLISH.—This class is entirely conducted in English. Fifty Lectures will be given on : The 16th Century Italian Literature and its Relation to English Literature. The Course will include a few Lectures on : Theories of Poetry and Principles of Criticism.

Students wishing to take this Class are not required to pass the Preliminary Examinations in Italian, but an opportunity will be given to them to acquire a reading knowledge of Italian.

An Elementary Class (fee £2 2s.) may meet on Mondays and Thursdays during the first twenty weeks of the Session for the convenience of graduating and non-graduating students. Language and Literature up to the Preliminary Standard.

Students attending the English, French or Latin classes will be admitted free of charge.

Books : Grillo, *Italian Grammar* (Blackie) ; idem, *La Dolce Favella*.

The classes are open to both men and women.

VII. HEBREW.

(See under Faculty of Theology, p. 190.)

VIII. ARABIC.

(See under Faculty of Theology, p. 192.)

IX. CELTIC.

The late Rev. Archibald Kelly M'Callum, LL.D., by his holograph will, dated 8th March, 1881, to which were attached three codicils (the last dated 27th January, 1892), directed his Trustees, among other purposes, to devote an annual sum to a Lectureship, or a course of not fewer than fifteen Lectures, on Celtic Literature. He left detailed directions as to certain subjects which were to be among those discussed. The Lecturer was to be appointed by the University Court for a period of three years, and was to be eligible for re-election after a subsequent appointment for three years had been made. Matriculated students and others might attend the Lectures. Dr. M'Callum also directed that his library should be handed over to the University as a nucleus for a Celtic Library for the use of the Lecturers and such students as might attend the Lectures, and any others interested in Celtic Literature. The Library was to be kept separate and designated "The Celtic Lectureship Library," and the sum of £10 to be annually expended in making additions thereto.

In 1910 the Trustees of the late Mr. Alexander Fleming allocated to the University a sum of £5000, and the University Court resolved to use this sum for the further endowment of the Celtic Lectureship. The Court also resolved that in future the Lectureship should be known as the M'Callum-Fleming Lectureship.

Lecturers—1900. Professor Magnus Maclean, D.Sc.

1903. Professor Kuno Meyer, Ph.D.

This lectureship was placed on a new footing by a Provisional Order made by His Majesty's Secretary for Scotland under the provisions of the Private Legislation Procedure (Scotland) Act, 1899, and confirmed by Parliament on 4th August, 1905, by the Glasgow University Order Confirmation Act, 1905.

Lecturers—1906. GEORGE HENDERSON, M.A., Ph.D.

1912. GEORGE CALDER, M.A., B.D., D.Litt.

The course qualifies for graduation in Arts. Any student who attends with a view to this must previously have passed a Preliminary Examination in Scottish or Irish Gaelic, or in Welsh, including translations from and into English, with grammatical, literary, and philological questions.

The Celtic Class is in three divisions : Ordinary, Intermediate, and Honours.

The subjects for 1919-20 include :

I. ORDINARY.—1. Gaelic Prose Composition.

2. Grammar, including Phonology and Metrics.

The books recommended are : Calder, *A Gaelic Grammar* ; Gillies, *The Elements of Gaelic Grammar* ; MacBain, *Outlines of Gaelic Etymology* ; Meyer, *A Primer of Irish Metrics* (or "Note on the Metrics, Appendix IV.," pp. 513-519, in *The Songs of Duncan MacIntyre*).

3. *Modern Gaelic Authors*.—Selections from (a) *Teagasg nan Cosamhlachdan*, *Leabhar nan Cnoc*, or other elementary work ; (b) *The Beauties of Gaelic Poetry*. The Dictionaries recommended are those of Macleod and Dewar (or the Highland Society's *Dictionary*), MacAlpine, Armstrong, Macdonald (Herne Bay), and especially MacBain's *Etymological Dictionary*.

4. *Older Gaelic*.—*The Book of Clanranald*. The books recommended as useful for the study of this text are : Dinneen, *An Irish-English Dictionary* ; Joyce, *A Grammar of the Irish Language* ; The Christian Brothers, *A Gaelic Grammar* ; or the larger work of O'Donovan.

5. Occasional Lectures on History, Literature and Philology.

The class meets every week-day except Saturday at 4 p.m.

II. INTERMEDIATE.—This division of the class is for those students who, having passed the Ordinary, take a double course (not a repetition of the Ordinary), or are examined in the

Higher Standard for the Ordinary Degree. Students commencing in Honours attend this class, in which also prescribed degree work is read. For 1919-20 the subjects include :

Bergin's *Stories from Keating's "History of Ireland."*

Strachan's *Stories from the Táin.*

Recommended are Pokorny's *A Concise Old Irish Grammar*; O'Connell's *A Grammar of Old Irish*; and Thurneysen's *Handbuch des Alt-Irischen*; Strachan's *Old Irish Paradigms.*

The class meets on Monday, Wednesday, and Friday at 3 p.m., and on Tuesday and Thursday at 4 p.m.

III. HONOURS.—This division of the class is chiefly for the study of older Gaelic, and for transcribing MSS. and Facsimiles.

Extracts are read from :

1. *Auraicept na n-Éces.*

2. The Würzburg Glosses. *Thesaurus Palaeohibernicus*, i. 499-714.

The class meets on Monday, Wednesday, and Friday at 3 p.m. Extra hours are given for the Degree work.

ELEMENTARY.—An elementary class (fee £2 2s.) meets two days per week as may suit the convenience of the students during the first twenty weeks of the session. Language and literature up to the Preliminary Standard.

X. RUSSIAN.

A Lectureship in Russian was instituted in 1917 by the University Court, the necessary funds being provided by a donation by Sir William Weir of Glasgow, and by contributions from other citizens, collected by the Rt. Hon. the Lord Provost, Sir Thomas Dunlop, Bart.

Lecturer—1917. HUGH GEORGE BRENNAN, M.A.

In Session 1917-18 an Elementary Class was held, and in March, 1918, five students passed the Preliminary Examination in Russian. In Session 1918-1919 Elementary and Degree Classes were held, and these will be continued next Session. The Degree Courses include lectures on Russian Economics, besides those on the Literary and Political History of Russia. Particulars of the Elementary Class for the Session 1919-1920 may be obtained from the Lecturer, with whom intending candidates are advised to communicate.

Books for the Graduation Class: Forbes's *Russian Grammar* (2nd Edition); Forbes's *Third Russian Book*; *A Literary History of Russia* (Brückner), published by Fisher Unwin; *Russian Literature* (Prince P. Kropotkin), published by Duckworth; *The Queen of Spades* (Pushkin), Oxford: Clarendon Press.

B. MENTAL PHILOSOPHY.

I. LOGIC AND RHETORIC.

This Professorship is one of those founded in the charter of *Nova Erectio* in 1577. The Professor is elected by the University Court.

Professors from the year 1727.

1727. John Loudon.	1827. Robert Buchanan, LL.D.
1751. Adam Smith, LL.D.	1864. John Veitch, LL.D.
1752. James Clow.	1895. Robert Adamson, LL.D.
1787. George Jardine, M.A.	1902. ROBERT LATTA, D.Phil.

I. ORDINARY CLASS.—The Ordinary Class meets on three or four days of the week, from 9 to 10 A.M.

The Course of Lectures includes the following subjects:—

(a) LOGIC.—The Principles of Deductive and Inductive Logic. Special reference will be made to Mill's *Logic*, Books I., II., and III.

(b) PSYCHOLOGY.—A general account of the composition and development of Mind, with a more detailed consideration of the process of knowledge.

Students before entering the class are recommended to read some elementary work on Formal Logic, such as Jevons' *Elementary Lessons in Logic*, Russell's *Introduction to Logic*, or Mellone's *Introductory Text-book of Logic*, and also some elementary book on Psychology, such as Stout's *Groundwork of Psychology*, or Loveday and Green's *Introduction to Psychology*.

II. HIGHER ORDINARY CLASS.—The Higher Ordinary Class meets on three or four days of the week, from 10 to 11 A.M.

The Course of Lectures includes:—

(a) LOGIC.—A more advanced study of the Principles of Deductive and Inductive Logic, with special reference to Mill's *Logic* and Bosanquet's *Essentials of Logic*.

(b) THE METHOD AND SCOPE OF PHILOSOPHY.—In Session 1919-20, the legitimacy and significance of philosophical study will be Discussed. A detailed study of some modern philosophical problems will be made, as an introduction to modern philosophical literature.

Students before entering the Class are recommended to read Höfding's *Problems of Philosophy*, Mackenzie's *Elements of Constructive Philosophy*, and Mill's *Logic*, Books I., II., and III.

III. HONOURS CLASS.—In the Honours Class lectures are given on some of the subjects prescribed for Honours in Mental Philosophy. During next session this class will meet at 11 A.M., on three or four days weekly.

Students before entering the Honours Class are recommended to read (1) the sections on pre-Kantian philosophy in any history of Modern Philosophy, e.g. Höfding, Falckenberg, Erdmann, or Adamson, and (2) Some history of Greek Philosophy (period before Plato), as Zeller, Burnet, Erdmann, or Gomperz. Janet and Séaille's *History of the Problems of Philosophy* should also be consulted.

Students who desire to take a second course, qualifying for the Ordinary M.A. Degree, in the Department of Logic, may attend either the higher ordinary class or a class in Psychology conducted by the Lecturer in Psychology.

EXPERIMENTAL PSYCHOLOGY.

Lecturer—1908. HENRY J. WATT, D.Phil.

Students who wish to study Experimental Psychology may do so as a second course in Logic (q.v.). The course is the same as that of The Principles of Psychology given under the degree in Education (p. 337). The same course may be taken as a part of the work for the B.Sc. Examination in Physiology (p. 295). The class meets on three or four days of the week from 10-11 a.m.

The psychological laboratory is available for research. Students who wish to take up such work or to obtain practice in experimental observation by independent effort should consult with the lecturer.

II. MORAL PHILOSOPHY.

This Professorship was founded by the charter of *Nova Erectio* in 1577. The Professor is elected by the University Court.

Professors from the year 1727.

1727. Gerschom Carmichael.	1796. Archd. Arthur, M.A.
1730. F. Hutcheson, LL.D.	1797. James Mylne, M.A.
1746. Thomas Craige.	1839. William Fleming, D.D.
1752. Adam Smith, LL.D.	1866. Edward Caird, D.C.L.,
1764. Thomas Reid, D.D.	LL.D.
1894. SIR HENRY JONES, LL.D., F.B.A.	

Lecturers—{ JOHN W. SCOTT, D.Phil.
 { GEORGE A. JOHNSTON, D.Phil.

N.B.—No student, who is proceeding to a degree, shall be allowed to attend the class of Moral Philosophy during the first session of his or her course, except by the express permission of the Professor or the Adviser of Studies in Arts.

The Moral Philosophy Class meets at 8 A.M.

In this class Moral Philosophy is treated both historically and systematically. In connection with the systematic part of the course lectures are given on the metaphysical and psychological implications of Morals, and in connection with the historical part the development of Morals is traced, and an account given of some of the main ethical theories of ancient and modern times.

The work of the class will further comprise the study of Plato's *Republic*, Carlyle's *Sartor Resartus*, and H. Jones' *Idealism as a Practical Creed*.

Students taking Moral Philosophy as a second course for the purpose of ordinary graduation, under the regulations for the Five or Six Subjects Degree, will attend the Intermediate Class. The lectures will deal mainly with the History of Moral Theories, and with more special reference to the ethical doctrines of Aristotle and Kant. The students will be required to study Aristotle's *Ethics*, Kant's *Metaphysics of Morals*, and Green's *Prolegomena to Ethics*.

In the Honours Class of Moral Philosophy the Professor will lecture on some of the subjects prescribed for the Degree with honours. During next session this class will meet at 12 noon.

EDWARD CAIRD LECTURESHIP IN POLITICAL PHILOSOPHY.

Lecturer—ROBERT A. DUFF, M.A., D.Phil.

The following classes will be held during session 1919-1920 :

I. General Course, dealing with the growth of the different forms of political order, the nature and functions of the state, the duties and rights of the citizen.

This class meets at 4 o'clock, and counts as a Higher Ordinary course for students who have already attended the Moral Philosophy or the Political Economy Class.

It is also intended for candidates for the Civil Service Examinations.

II. Honours Course for students working for Honours in Philosophy, Economics or History.

It will be concerned mainly with the History of Political Theories, and their influence on the growth of institutions.

Hour of meeting to be arranged at opening of Session.

III. A Special (non-graduating) Course, dealing with

(a) The State and the Industrial Order,

(b) Problems of Local Government.

This class will be open to all students, and will meet at the time found to be most convenient.

III. POLITICAL ECONOMY.

This Chair (called the Adam Smith Chair of Political Economy) was founded by Ordinance No. 149 of the Universities Commission (1889) of date 25th February, 1896, with an endowment of fifteen thousand pounds sterling, given by Mr. Andrew Stewart, merchant, Glasgow. The patronage is vested in the University Court, conjointly with one representative from time to time elected by the Merchants' House of the City of Glasgow, one representative from time to time elected by the Trades' House of the City of Glasgow, and one representative from time to time elected by the Chamber of Commerce of the City of Glasgow. The professor is a professor in the Faculties of Arts and Law.

Before the founding of the Chair, Political Economy was attached to the Chair of Moral Philosophy till 1892, when a separate lectureship was instituted by the University.

Professor.

1896. William Smart, M.A., D.Phil., LL.D.

1915. WM. ROBERT SCOTT, M.A., D.Phil., Litt.D., LL.D., F.B.A.

Senior Assistant—J. H. JONES, M.A.

Junior Assistant—(Vacant.)

The Political Economy Ordinary Class meets at 2 P.M.

The Lectures are partly analytical, partly historical, and reference will be made to contemporary conditions and problems. After a short introduction, the course will deal with Value: the Agents of Production: Distribution and Exchange. (Text-books: Marshall, *Elements of Economics of Industry*, last revised edition; Pierson, *Principles of Economics*, Vol. I.; Smart, *The Theory of Value*, new edition, 1910; and *The Distribution of Income*, second edition, 1912.)

HONOURS CLASS. The Class meets at 3 P.M. The course of lectures will include an enquiry into the principles of Public Finance, with some study of the Theory of the State as bearing thereon. Special study will be made of current economic problems as they present themselves. Students are recommended to confine themselves for preparatory reading to mastering Marshall's *Principles of Economics*, Books V. and VI.

SOCIAL ECONOMICS.

Lecturer—JOHN HARRY JONES, M.A.

This Lectureship, instituted by the University Court in 1908, is intended to assist students who wish to devote special attention to contemporary social problems. The work will be closely associated with that of the classes in Political Economy and Political Philosophy. Students desiring to take a second course in Political Economy or Moral Philosophy may take a combined course of Social Economics and Political Philosophy.

During the session 1918-1919 the lectures will be mainly devoted to an examination of the economic effects of the present war. Students are required to read, and will be examined upon the Report on Scotland of the Poor Law Commission, 1909. They are also required to perform an amount to be specified of practical work in connection with selected social organisations. The following books are recommended

for preparatory reading: *The Poor Law Commissioners' Report of 1834* (Reprinted 1905, Cd. 2728); Jones, *The Economic Effects of War and Conquest*.

ECONOMIC HISTORY.

Lecturer—Miss THEODORA KEITH, B.A.

(*Provisional*).—The lectures will deal with economic history in the early modern period with reference to original authorities.

IV. EDUCATION.

This Lectureship was instituted by the University in 1894.

Lecturers.

1894. David Ross, M.A., B.Sc., LL.D.

1899. John Adams, M.A., B.Sc.

1902. John Clark, M.A.

1907. WILLIAM BOYD, M.A., B.Sc., D.Phil.

I. ORDINARY CLASS.

The Ordinary Class, qualifying for the Degree of M.A., meets three days a week at 4.15 p.m.; the tutorial sections meet once a week at hours to be fixed at the beginning of the session. Students taking the Class for graduation are required to attend it either after or along with the class in Logic or Moral Philosophy.

The Course of Lectures for Session 1919-20 will be as follows:

(1) The Development of Educational Theory and Practice since the Reformation, (2) The Significance of Individuality in Education, (3) Child Study.

Books prescribed: Rousseau's *Émile*; Dewey, *School and Society*.

II. HISTORY AND THEORY OF EDUCATION—DIPLOMA COURSE.

This Class, qualifying for the First or Diploma Stage of the Ed. B. Degree, meets three days a week.

The Course of Lectures for Session 1919-20 will be as follows:

(1) The Development of Educational Theory up to the Reformation, with special reference to Greek and Roman Educational Theory (Plato, Aristotle and Quintilian), (2) The Sociological Aspects of Education considered in relation to current educational problems.

Books prescribed : Munroe, *Source Book of Greek and Roman Education* ; Plato, *The Republic* ; Aristotle, *Ethics and Politics* ; Quintilian, *Institutes of Oratory*.

III. EDUCATIONAL METHODS.

This class, qualifying for the First or Diploma Stage of the Ed. B. Degree, meets three days a week.

The course of Lectures for Session 1919-20 will be as follows :

(1) General Principles of Educational Method, illustrated by reference to the various school subjects. (2) The Science of School Method, based on (*a*) the investigation of the process of learning ; (*b*) the experimental comparison of methods ; (*c*) the establishment of standard tests.

Books prescribed : The Memoranda of the Scottish Education Department on the teaching of the various school subjects ; Starch, *Educational Measurements*.

IV. HISTORY AND THEORY OF EDUCATION— HONOURS COURSE.

This Class, qualifying for the Final or Honours stage of the Ed. B. Degree, meets two days a week.

The Course of Lectures for Session 1919-20 will be as follows :

(1) The Development of Educational Theory from the Reformation to the present day, with special reference to Educational Theory in the Seventeenth Century (Comenius, the Port Royalists, Locke) ; (2) The Individual Aspects of Education, considered in relation to current educational problems.

Books prescribed : Monroe, *History of Education* ; Comenius, *The Great Didactic* ; Barnard, *The Port Royalists on Education* ; Locke, *Thoughts Concerning Education and the Conduct of the Understanding*.

V. EDUCATIONAL INSTITUTIONS AND ADMINISTRATION.

This Class, qualifying for the Final or Honours Stage of the Ed. B) Degree, meets two days a week.

The Course of Lectures for Session 1919-20 will be as follows :

(1) The Educational Systems of Scotland and England ; (2) A Comparative Study of the Educational Methods of Britain, America, France and Germany.

Books prescribed : The Scottish Code (Nelson's Annotated Edition) ; Sandiford, *Comparative Education*.

C. SCIENCE.

I. MATHEMATICS.

This Professorship, long suppressed for want of funds, was revived by an Act of Faculty in 1691. The Professor is appointed by the University Court. He is a member of the Faculty of Arts, and also, since 1893, of the Faculty of Science.

Professors from the year 1691.

1691. George Sinclair.	1796. James Millar, M.A.
1699. Robert Sinclair, M.D.	1832. James Thomson, LL.D.
1711. Robert Simson, M.D.	1849. Hugh Blackburn, LL.D.
1761. James Williamson, D.D.	1879. William Jack, LL.D., D.Sc.
1909. GEORGE A. GIBSON, M.A., LL.D.	

I. *Ordinary Class.*

This is the qualifying Class for the Ordinary Degree of M.A. (Single Course), and for the Degree of B.Sc. in Pure Science (First Examination). Sections of the Class meet daily from 11 to 12 and from 12 to 1, the subjects of study and the examinations being the same for each Section.

The work of the Class includes: *Geometry of Similar Figures* and *Elements of Higher Geometry*; *Algebra* with graphical representation of functions; *Trigonometry*; *Elements of Co-ordinate Geometry*.

II. *Higher Ordinary Class.*

This Class meets daily from 10 to 11, and is intended for those who take a Double Course and are examined on the Higher Standard for the Ordinary Degree. Students beginning a course for the Honours Degree may, at the discretion of the professor, attend this Class instead of the Ordinary Class.

The work of the Class includes: *Higher Geometry* in continuation of the course in the Ordinary Class; *Higher Algebra* with elementary *Theory of Equations and Infinite Series*; *Higher Trigonometry*; *Elements of Co-ordinate Geometry* and *Introduction to the Calculus*.

III. *Intermediate Honours Class.*

This Class meets daily from 10 to 11; it forms the advanced course in Mathematics for candidates for the Degree of B.Sc. in Pure Science who take Mathematics as a subsidiary subject.

The work of the Class includes: *Higher Algebra and Trigonometry*; *Plane and Elements of Solid Co-ordinate Geometry*; *Differential and Integral Calculus* with elementary *Differential Equations*.

IV. *Advanced Honours Class.*

This Class meets daily from 9 to 10.

The work of the Class includes: *Infinite Series*; *Definite Integrals*; *Differential Equations*; *Analytical Geometry*; *Functions of a Complex Variable*.

Students reading for an Honours Degree in Mathematics should consult the professor in regard to the optional subject which they wish to select for the Honours Examination; additional meetings will, as far as possible, be arranged for, in which students may have opportunities of revising the whole work of the course, and of obtaining guidance in their study of the optional subjects.

V. *First Course for Engineers.*

This Class meets daily from 12 to 1 *during the first two terms*, and is intended for students who are taking any of the courses in Engineering.

The work of the Class includes: *Algebra and Trigonometry*; *Elementary Co-ordinate Geometry and Graph Tracing*; *Use of Graphic Methods*; *Introduction to the Calculus*.

VI. *Second Course for Engineers.*

This Class meets daily from 11 to 12 *during the first two terms*. Students who have not attended the First Course for Engineers may, at the discretion of the Professor, be admitted to this Class.

The work of the Class includes: *Differential and Integral Calculus* with the more important types of *Differential Equations*; *Elementary Co-ordinate Geometry of two and three Dimensions*; *Harmonic Analysis*.

For the "*Lorimer*," the "*Metcalfe*," and the "*Muir*" Bursaries in Mathematics, see under Bursaries; and for the Cunninghamhame Gold Medal, see under Prizes.

II. NATURAL PHILOSOPHY.

This Professorship was founded by the Charter of *Nova Erectio* in 1577; and the Professor was confined to the depart-

ment of Natural Philosophy in 1727. The Professor is elected by the University Court. He is a member of the Faculty of Arts, and also, since 1893, of the Faculty of Science, and since 1911 of the Faculty of Medicine.

Professors from the year 1727.

1727. Robert Dick.

1751. Robert Dick, M.D.	1803. W. Meikleham, LL.D
1757. John Anderson, M.A.	1846. Lord Kelvin, D.C.L.
1796. James Brown, LL.D.	LL.D., F.R.S.
1899. ANDREW GRAY, M.A., LL.D., F.R.S.	

Lecturers.

PHYSICS (for Students of Medicine),	J. G. Gray, D.Sc., F.R.S.E.
PHYSICAL OPTICS, -	R. A. Houstoun, M.A., Ph.D., D.Sc.
ELECTRICITY—PURE AND APPLIED,	G. E. Allan, D.Sc.
NATURAL PHILOSOPHY, -	G. Green, M.A., D.Sc.

University Assistants.

J. G. Gray, D.Sc., F.R.S.E.
R. A. Houstoun, M.A., Ph.D., D.Sc.
G. Green, M.A., D.Sc.
Chas. Cochrane, M.A., B.Sc.

Arnott and Thomson Demonstrator.

G. E. Allan, D.Sc.

I. GRADUATING COURSES.—The following are the courses of attendance required for graduation in the several faculties :¹

M.A. (Ordinary Course).—Ordinary Lecture Class.

M.A. (Higher Course).—Ordinary Lecture Class and Higher Class C. Laboratory Course of one term of 10 hours per week, or two terms of 6 hours per week.

M.A. (Honours).—Ordinary Lecture Class, and Higher Classes C. and A., with Laboratory Courses as detailed below for B.Sc. in Pure Science on Subsidiary Subject Standard.

¹ The courses for the Degree of B.Sc. in Applied Chemistry are under consideration as to details.

B.Sc. (Pure Science).—(a) First Science Examination: Ordinary Lecture Class and the Ordinary Laboratory Course (one term of 10 hours per week, or two terms of 6 hours per week). (b) Final Science Examination: (i) *As a Principal Subject*: (a) For students who intend to profess mainly Mathematical Physics—Class C, Dynamics and Physics; Class A, Higher Mathematical; one term of 6 hours per week in Advanced Laboratory work. (b) For students who intend to profess mainly Experimental Physics—Class C, Dynamics and Physics; three terms of 6 hours per week in advanced Laboratory work. [Candidates to undergo an examination, including a practical examination, on the determination of Physical Constants.] (ii) *As a Subsidiary Subject*: Higher Class C, and Advanced Laboratory Course of one term of 10 hours per week, or of 6 hours per week in cases where the student has previously attended for two terms in the Ordinary Laboratory. The course here specified, including Laboratory Work, must be completed previous to entrance for the Examination. A record of research work undertaken by the candidate will, if submitted, be taken account of as a qualification for the Degree.

B.Sc. (Eng. Sc.).—(a) First Science Examination: As for B.Sc. in Pure Science. (b) Final Science Examination: Higher Class B. The course in Electricity, Pure and Applied, is one of the Options for this Degree.

B.Sc. (Agric.).—(a) First Science Examination: Ordinary Lecture Class. (b) Final Examination: The course for Experimental Physics (optional subject) is the Ordinary Laboratory Course (one term of 10 hours per week, or two terms of 6 hours per week).

B.Sc. (Public Health).—Laboratory Course of 6 hours per week during first term of the winter session. There is also in addition a tutorial course of lectures (free) in the second winter term.

M.B., Ch.B.—First Professional Examination: Physics Lecture Class and Practical Physics. (See under Physics.)

II. ORDINARY LECTURE CLASS.—This Class meets daily at 9 A.M. The main divisions of the course are Elementary Dynamics and Properties of Matter, Sound, Heat, Light

Magnetism and Electricity. These will be fully illustrated by experiments. A detailed programme of the course will be supplied to each student at the beginning of the session.

III. HIGHER MATHEMATICAL CLASS, A.—This class meets three hours weekly throughout the full Arts session, on Mondays from 11 A.M. to 12 noon, and on Wednesdays and Fridays from 12 noon to 1 P.M. The work comprises the Mathematical Theories of selected special branches of Natural Philosophy. The subjects treated will be Higher Dynamics, and one or more of the following: Hydrodynamics, Sound, Elasticity, Thermodynamics, Conduction of Heat, Optics, Magnetism, and Electricity.

IV. HIGHER CLASS, B.—This class meets on Mondays, Tuesdays, and Thursdays at 12 noon. The subjects treated are Dynamics, and two or more of the following: Hydrostatics and Hydrokinetics, Elasticity, Thermodynamics, and Electricity. These will be treated in such detail and with such reference to practical problems as may render the course suitable for Students of Engineering. Students are strongly advised to attend in Mathematics the Second Course for Engineers, or the Intermediate Honours Class, before taking this course.

V. HIGHER CLASS C.—This Class meets on Mondays, Tuesdays, and Thursdays at 12 noon throughout the full Arts session. The subjects treated are Dynamics and selected branches of Physics. The Class is intended to meet the requirements of students of Pure Science and of those taking a higher course for the Degree of M.A. Students are strongly advised to attend the Intermediate Honours Class in Mathematics, or at least the Higher Ordinary Class, before taking this course.

VI. ELECTRICITY, PURE AND APPLIED.—This class meets at 12 noon on Wednesdays and Fridays, if a sufficient number of students present themselves. It is very desirable that students attending this class should either be attending or have already attended a course of Practical Physics in the Physical Laboratory.

VII. PHYSICAL LABORATORY.—The Laboratory is open each week-day (Saturdays excepted) from 10 A.M. to 1 P.M. and 2 to 4 P.M.

Ordinary Course.—The course includes instruction in the use of instruments, and experiments in General Physics, Sound, Heat, Light, and Magnetism and Electricity. It is taught in three sections, meeting at (i) 10 A.M. to 12 noon, (ii) 11 A.M. to 1 P.M., and (iii) 2 to 4 P.M. Students must attend in one or other of these sections as may be arranged at the commencement of the session, attending daily for the 10 hours per week course, and on Mondays, Wednesdays, and Fridays for the 6 hours per week course.

Students are not admitted to this course previously to their attendance on a qualifying Lecture Class in Natural Philosophy, unless they have obtained exemption from such Class or have received from the Professor special permission to take the course. The two-terms laboratory course of 6 hours per week may be taken simultaneously with the qualifying Lecture Class; but the one-term laboratory course of 10 hours per week may be taken only by students who have previously attended a qualifying Lecture Class for at least one term. Students are admitted to the laboratory course for the third or summer term (of 10 weeks) only by special permission of the Professor.

Advanced Course.—This course includes a series of advanced experiments in the subjects of the Ordinary Course. It can only be taken simultaneously with or subsequent to attendance in one or other of the Higher Classes. The required weekly attendance must be made up in periods each of not less than two consecutive hours.

Medical Courses.—(See under *Physics* below.)

Research Work.—Research work is carried on daily under the superintendence of the Professor and his Assistants. Facilities are given for candidates for the B.Sc. in Pure Science to carry out research as part of their degree course.

Books recommended: (1) Ordinary Lecture Class.—Gray's *Elementary Dynamics*, with Watson's *Intermediate Text-Book of Physics*; Maclean's *Exercises in Natural Philosophy*; Book of Four Figure Logarithm Tables. (2) Higher Mathematical Class, A.—Gray's *Treatise on Dynamics* or Gray's *Treatise on Physics*, and *Treatise on Magnetism and Electricity*, Vol. I.; *An Introduction to Mathematical Physics*, by R. A. Houstoun; and books recommended in connection with special subjects

treated. (3) Higher Class, B.—Gray's *Treatise on Dynamics*. (4) Higher Class, C.—Gray's *Treatise on Dynamics*, Houstoun's *Light*. (5) Electricity, Pure and Applied.—Gray's *Absolute Measurements in Electricity and Magnetism*, and Foster and Porter's *Electricity and Magnetism*. (6) Physical Laboratory. Advanced Course—Watson's *Text-book of Practical Physics* and Stewart and Gee's *Electricity*.

PHYSICS.

Lecturer—JAMES G. GRAY, D.Sc., F.R.S.E.

I. *Lectures*.—The lectures of this course are designed primarily for students proceeding to the First Professional Examination in Medicine. They are delivered daily at 11 A.M. during the Summer Session in the Natural Philosophy Department, and embrace the fundamental principles of the Dynamics of Solids, Liquids, and Gases, and the rudiments of Sound, Light, Heat, Magnetism, and Electricity. A detailed programme of the subjects of the course is given to each student at the beginning of the course. The text-books recommended are Gregory and Hadley's *Class Book of Physics* and Knott's *Physics*.

II. *Practical Work*.—A course of practical work in connection with this class is held during the summer session, and should be taken concurrently with the lectures. It is designed to furnish an opportunity of acquiring such a knowledge of physical instruments and experience in their manipulation as may be useful in practical Physiology and in laboratory work in Public Health. The class meets for practical work in two sections, one of which meets on Tuesdays from 9 to 11 A.M., and on Thursdays from 2 to 4 P.M., and the other on Tuesdays from 2 to 4 P.M., and on Thursdays from 9 to 11 A.M.

For the Arnott Prize in General Physics, see under Prizes.

ELECTRICITY—PURE AND APPLIED.

Lecturer—GEORGE E. ALLAN, D.Sc.

(See p. 114.)

III. ASTRONOMY.

(See under Faculty of Science, page 122.)

IV. CHEMISTRY.

(See under Faculty of Medicine, page 139.)

V. ZOOLOGY.

(See under Faculty of Medicine, page 143.)

VI. BOTANY.

(See under Faculty of Medicine, page 141.)

VII. GEOLOGY.

(See under Faculty of Science, page 127.)

VIII. GEOGRAPHY.

This Lectureship was instituted by the University Court in 1909.

Lecturers.

1909. H. G. Lyons, F.R.S.

1911. J. D. FALCONER, M.A., D.Sc.

Interim Lecturer, 1919-20—ALEXANDER STEVENS, M.A., B.Sc.

Ordinary Class.—This Class meets daily from 10 till 12 A.M. and qualifies for graduation in Arts. Students who propose to offer Geography either as subsidiary or as principal subject in the Final Science Examination are also required to attend this class.

There will be 125 meetings, and the course will include lectures and laboratory work daily. The lectures will be devoted to the regional study of the Continents, Countries, and Peoples of the World, and to the establishment of definite Principles of Geography. Practical instruction will be given in elementary surveying; delineation of topographical features; map-drawing to scale; copying, reducing, enlarging, and measuring maps; interpretation of Ordnance Survey maps; construction and use of meteorological charts, distribution maps, etc.

Students joining the class are expected to possess a general knowledge of the Topography of the World and an acquaintance with the elements of Physical and Regional Geography and the Geography of Man such as is required for the Higher Grade Standard of the Leaving Certificate Examination.

Advanced Class.—This is the qualifying class for graduation in Science when Geography is taken as principal or subsidiary subject. Before entering the class, students will be required to produce a certificate of proficiency in the work done in the Ordinary Class.

There will be 100 meetings of the class for lectures, which will be given daily at an hour to be arranged at the opening of the Session. The laboratory will be open each day for practical work from 10 A.M. till 4 P.M.

The work of the class will be divided into two parts. Part I. will include a special course of Commercial Geography, an advanced course in Regional Geography, and exhaustive study of a special continent or region, with accompanying laboratory work.

In Part II. the work will be of a more specialised character, and will be divided up into various courses of study. The courses at present organised are (a) Trigonometrical Surveying and Cartography; (b) Hydrography and Climatology; (c) Topographical and Structural Geography; (d) Anthro-Geography. Only students who have taken Mathematics in their first B.Sc., or who are otherwise able to satisfy the Lecturer of their knowledge of Mathematics, will be allowed to take course *a*, while a similar knowledge of Physics, Geology, and Biology will be required of those taking courses *b*, *c*, and *d* respectively. Special papers and monographs will be prescribed for reading in connection with each course.

D. HISTORY AND LAW.

I. HISTORY.

This Chair was founded by Ordinance No. 28 of the Universities Commission (1889) of date 5th June, 1893. The Professor is appointed by the University Court.

Professors.

1894. Richard Lodge, M.A. 1899. DUDLEY J. MEDLEY, M.A.

Lecturer—A. BROWNING, M.A.

ORDINARY CLASS.—The Class meets three times a week at 10 A.M. on such days as shall be determined from term to term by the Professor. Students attending the Class are warned *not to make any permanent engagement for the class-hour on any week-day except Saturday*. The course qualifies for graduation.

In session 1919-20 the Professor will lecture on the Outlines of European History, A.D. 1453-1878. The prescribed book is R. Lodge, *History of Modern Europe* (Murray).

HIGHER ORDINARY CLASS.—The Class meets at 10 A.M. on days to be arranged. The subject of the course will be British History, 1485–1832. The following will be taken as text-books: Fletcher, *Introductory History of England*; Hume Brown, *History of Scotland*, vol. I.

HONOURS CLASSES—The Class meets at 11 A.M. on days to be arranged. The subject of the course will be British History in the Middle Ages.

NOTE.—*The classes recognized as Honours Classes in the Group of History are the Honours Classes held by the Professor of History, by the Professor of Scottish History and Literature, by the Lecturer in Constitutional Law and History, by the Lecturer in British History, by the Lecturer in Roman History, and the Senior Class held by the Professor of Ecclesiastical History.*

BRITISH HISTORY.

Lecturer—J. B. BLACK, M.A., B.A.

This Class meets on Mondays, Wednesdays and Fridays at 9 A.M., and is more particularly concerned with the periods of British History prescribed for Honours in English.

In 1919-20 the subject for lecture will be The Puritan Revolution, 1558-1660.

For the classes recognized as Honours Classes in the Group of HISTORY, see the note above.

II. CONSTITUTIONAL LAW AND HISTORY.

Lecturer.

1894. WILLIAM S. McKECHNIE, M.A., LL.B., D.Phil.

1916. (Vacant.)

Interim Lecturer, 1919-20—DAVID B. MUNGO, LL.B.

I. ORDINARY CLASS.—This class qualifies as a full course for graduation both for the ordinary M.A. and for Honours in History. (For subjects of study, text-books, etc., see under Faculty of Law, page 179.)

II. HIGHER ORDINARY CLASS.—Students taking this subject for a second year will attend the Honours Class.

III. HONOURS CLASS.—In session 1919-20, if any students intending to graduate with honours enrol themselves, a course of over 50 lectures (qualifying *pro tanto* for graduation with Honours) will be given on the early Constitutional History of England till 1295. The class text-book will be Stubbs, *Select*

Charters. The following works are suggested for the use of students before or during the session:—Stubbs, *Constitutional History*; Pollock and Maitland, *History of English Law*; McKechnie, *Magna Carta*. The class meets twice or three times a week at 3 P.M. on such days as the Lecturer may determine.

III. ROMAN LAW.

(See under Faculty of Law, page 177.)

IV. SCOTTISH HISTORY AND LITERATURE.

This Chair was founded by University Court Ordinance, No. XL (Glasgow, No. 13), issued on 7th November, 1912, and approved by His Majesty in Council on 7th March, 1913. An endowment of about twenty thousand pounds sterling was provided, partly by a grant of £15,000 from the surplus receipts of The Scottish Exhibition of National History, Art, and Industry, 1911, of which Sir Andrew Pettigrew was Chairman, partly by contributions from the Merchants' House, Glasgow, and partly by funds collected by a Citizen Committee, of which Dr. William Wallace was Convener.

In 1909, through the liberality of an anonymous donor, the University Court was enabled to establish a Lectureship in Scottish History, and a Lectureship in Scottish Literature, each tenable for one year. Six courses of lectures, open to the public, were thus provided during the years 1909-1912. The Lectureships ceased to exist on the institution of the Professorship.

Professor.

1913. ROBERT S. RAIT, O.B.E., M.A.

SCOTTISH HISTORY AND LITERATURE.¹

Ordinary Class.

The Professor will lecture on Mondays, Wednesdays, and Fridays at 12 noon. Students are warned not to make any permanent engagement at 12 noon for any day except Saturdays.

The lectures will deal with selected topics in Scottish History and Literature from the earliest times to the present day. No attempt will be made to treat Scottish Literature from the standpoint of Philology, but stress will be laid upon the con-

¹ Scottish History and Literature, for graduation purposes, shall be preceded by or accompanied by a course in History.

nexion between History and Literature. The following books are recommended as an introduction to the subject:—Hume Brown, *History of Scotland*; Lang, *History of Scotland*; Tytler, *History of Scotland*; Rait, *Relations between England and Scotland*; Millar, *A Literary History of Scotland*; Watt, *Scottish Life and Poetry*. The chapters dealing with Scotland in the *Cambridge Modern History* and in the *Cambridge History of English Literature* will also be found useful.

Higher Ordinary Class.

The Senatus has meanwhile recognized the Honours Class as a Higher Ordinary Class.

Honours Class.

The Professor will lecture on Wednesdays and Fridays at 10 A.M. Students are warned not to make any permanent engagement for 10 A.M. on Mondays. The subject of the Honours Lectures in session 1919-1920 will be The Development of the Kingdom of Scotland. Students will be required to study selected portions of the Acts of the Parliament of Scotland, the Exchequer Rolls, the Treasurer's Accounts, and the Register of the Privy Council. The following books are recommended: Cosmo Innes, *Scotland in the Middle Ages*; *Sketches of Early Scotch History*; *Lectures on Scotch Legal Antiquities*; Rait, *The Scottish Parliament before the Union of the Crowns*; Terry, *The Scottish Parliament, 1603-1707*; Wallace, *Thoughts on the Origin of Feudal Tenures and the Descent of Ancient Peerages in Scotland*; Neilson, *Trial by Combat*; Lord Kames, *Essays on British Antiquities*; McKechnie, *Magna Carta*; Lawrie, *Early Scottish Charters*.

II.—FACULTY OF SCIENCE.

The Faculty of Science was instituted by Ordinance No. 31 of the Universities Commission (1889) of date 5th June, 1893, and at the present time embraces the classes of Mathematics, Natural Philosophy, Astronomy, Chemistry, Zoology, Geology, Botany, Anatomy, Physiology, Civil Engineering and Mechanics, Naval Architecture, and Mining. In this Faculty there are also classes in Electricity—Pure and Applied, Electrical Engineering, Optics, Physical Chemistry, Organic Chemistry, Metallurgical Chemistry, Physiological Chemistry, Psychology, Embryology, and Public Health.

I. MATHEMATICS.

(See under Faculty of Arts, page 110.)

II. NATURAL PHILOSOPHY.

(See under Faculty of Arts, page 111.)

III. ASTRONOMY.

The Professorship of Practical Astronomy was founded on the year 1760, conjointly with the office of Observer in the University of Glasgow, and is in the gift of the Crown. By Ordinance No. 31 of the Universities Commission (1889) of date 5th June, 1893, it is now called Astronomy, and the Professor is a member of the Faculty of Science, the Chair having been transferred by the Universities Commission in 1893 from the Faculty of Arts to the newly instituted Faculty of Science.

Professors.

1760. Alex. Wilson, LL.D.	1803. James Cooper, D.D.
1784. Patrick Wilson, LL.D.	1836. John P. Nichol, LL.D.
1799. W. Meikleham, LL.D.	1859. R. Grant, LL.D., F.R.S.
1893. LUDWIG BECKER, Ph.D., F.R.A.S.	

An Observatory has always existed in connection with this Chair. The present Observatory is situated on an eminence in the vicinity of the University buildings.

Dr. Wilson, the second occupant of the Chair, bequeathed to the University the sum of one thousand pounds, upon the condition that the interest thereof should be applied to the purchase of instruments and books for the use of the Professor of Astronomy and the students attending his prelections.

The Trustees of the Bellahouston Bequest Fund made in 1894 a grant of eleven hundred pounds for the improvement of the Observatory.

The Professor of Astronomy delivers two Courses of Lectures on Astronomy at the University during the session, and gives expositions on instruments and methods of observation at the Observatory.

Class A.

Subject: Celestial Dynamics.

The students ought to be well prepared on the subjects of the Intermediate Honours Mathematical Class.

The class meets at 3 P.M. on Tuesdays and Thursdays in the first term, and on Tuesdays, Thursdays, and Fridays in the second term.

Class B.

Subjects: Spherical Astronomy—The celestial sphere, description and theory of instruments, determination of latitude and time, Precession, Nutation, Aberration, Figure of the Earth, Eclipses, Occultations.

The class meets at 3 P.M. on Mondays, Wednesdays, and Fridays in the first term, and on Mondays and Wednesdays in the second term. Practical Demonstrations at the Observatory on Saturdays, 10 A.M. to noon, in October and November.

Books:—*The Nautical Almanac*, 1913; Charles A. Young, *Manual of Astronomy* (Ginn & Co., Boston and London, 1902).

Attendance on the two classes, either in the same session or in different sessions, counts as a full course for the Degree of M.A.¹ Classes A. and B., which may be taken in one session, with practical work at the Observatory, are a full course for the Degree of B.Sc. in Pure Science. The student has to acquire skill in observing with several instruments, to secure observations of sufficient accuracy, and to derive the results by calculation.

The course of Observatory work will occupy about 50 hours apart from calculations, and the student is advised to take it in the third term. The practical course must be completed previous to admission to the Degree Examination; but the student is permitted to sit the examination at the close of the theoretical lectures, on the condition that he finishes his practical work before the end of the same session.

If Astronomy be taken as the principal subject, additional work, theoretical and practical, will be required. If Astronomy be taken either for the Degree in Pure Science as subsidiary to any principal subject other than Mathematics or Natural Philosophy, or for the Degree in Science in Engineering, Class A. is not compulsory, but additional practical work has to be undertaken.

IV. CHEMISTRY.

(See under Faculty of Medicine, page 139.)

¹ Astronomy shall be preceded by at least one course in Mathematics.

ORGANIC CHEMISTRY.

This Lectureship was instituted by the University Court.

Lecturers.

1898. William R. Lang, D.Sc.

1901. Matthew A. Parker, B.Sc.

1904. T. S. PATTERSON, D.Sc., Ph.D.

Professor.

1919. T. S. PATTERSON (appointed by the University Court in July, 1919, to the Gardiner Chair of Organic Chemistry).

Three courses of Lectures on Organic Chemistry are given :

1. A course of 40 lectures, which counts as a half course, must be taken by all offering Chemistry as a principal subject, or Organic Chemistry as a subsidiary subject, for the Final Science Examination.

The class will meet during the second half of the Winter Session and part of the Summer Session at 11 A.M. Students taking Chemistry as principal subject are recommended to adhere as closely as possible to the programme suggested on p. 293. Those taking Organic Chemistry as a subsidiary subject should consult the lecturer as far in advance as possible in regard to the best times for taking the laboratory and lecture classes.

In the course, the chemistry of the aliphatic compounds is sketched, important subjects such as the carbohydrates, aceto-acetic ester and malonic ester syntheses, stereoisomerism, the ureides, etc., being treated in some detail. Thereafter the chemistry of the carbo-cyclic, and of a few of the more important hetero-cyclic compounds, is described. The lectures are illustrated by experiments, but since students attending the class are advised to take a laboratory course at the same time, when they may themselves carry out the more important operations described and prepare specimens of typical organic compounds, these experiments will only be such as are of a somewhat special character, and not suitable for general laboratory work.

2. A higher course of about 20 lectures during the winter session. This class, for which there is no fee, will be held at an hour to suit those who wish to attend. In it the subjects will be carried to an advanced stage, virtually by a continuation of certain of the lectures of Class I.

3. A special course of about 12 lectures will be delivered

during the summer session on certain selected chapters in Organic Chemistry with particular reference to the results of recent investigation. This class will be open without fee to all who wish to attend, but some previous acquaintance with the subject is desirable.

METALLURGICAL CHEMISTRY.¹

This Lectureship was instituted by the University in 1899, and an endowment was provided in 1908 (see p. 205).

Lecturer at Royal Technical College—

WILLIAM C. GRAY, A.R.T.C.

Lectures are given thrice weekly throughout the Winter Session. For convenience the course is divided into two parts: Class A, October to December; and Class B, January to March. Students may enrol for a half-course on payment of half the fee for the full course. Metallurgical Chemistry is one of the qualifying subjects for the Degree of B.Sc. in Engineering and for the Certificate of Proficiency in Engineering; and for the degree of B.Sc. in Applied Chemistry. This class is also the qualifying graduation course in Metallurgy for students taking the B.Sc. Degree or the Certificate of Proficiency in Mining Engineering. Under the new regulations for the Final B.Sc. Examination in Pure Science, Metallurgical Chemistry may be taken as a subsidiary subject; Metallurgical Chemistry also enters into the Final Examination when Chemistry is the student's principal subject.

SUBJECTS, Class A.—The Nature and Occurrence of Ores. Natural and Artificial Fuels. The Determination of Calorific Values. Refractory Materials. Types of Furnaces. The Extraction of Metals from their Ores by Smelting. Wet and Electro-metallurgical Processes. Methods used in Assaying.

Class B.—The Nature of Metallic Alloys. The Thermal and Microscopical Study of Alloys. The Physical and Mechanical Properties and their relation to the Chemical Constitution. The special characters of Iron, Steel, and the principal technical Alloys. The Study of Fatigue and Corrosion.

¹ Regarding the class arrangements, students are advised to make enquiry at the Royal Technical College. Those printed here are reproduced from the previous University Calendar.

Laboratory Course.—Students should attend two and a half hours daily during the Winter Session.

Excursions are arranged throughout the session.

Text-Books.—Roberts-Austen, *Introduction to the Study of Metallurgy*; Stansbie, *Iron and Steel*; Desch, *Metallography*.

METALLOGRAPHY.

A practical class in metallography is held during the Winter and Summer Session as may be arranged. The work of the class includes the microscopical examination of iron, steel, and alloys, thermal analysis, and the study of flaws, fractures, and corrosion in engineering materials.

PHYSICAL CHEMISTRY (INCLUDING RADIO-ACTIVITY).

This Lectureship was instituted by the University Court in 1904.

Lecturers.

1904. FREDERICK SODDY, M.A., F.R.S.

1914. ALFRED W. STEWART, D.Sc. (Resigned 1919).

I. PHYSICAL CHEMISTRY.

Students offering Chemistry as principal subject are advised to take their Course as far as practicable along the lines suggested by the scheme given on p. 293. All students must have taken the Practical Course in Quantitative Analysis prior to taking the Practical Course in Physical Chemistry.

Lectures.—The Course comprises 40 lectures, and is held at an hour suitable to those who desire to attend, throughout the Winter Session on alternate days with the Inorganic Chemistry Lectures. The class-book is Senter's *Outlines of Physical Chemistry*, and the lectures cover similar ground. The earlier part of the course deals with General Theoretical Chemistry.

Practical.—The Physical Chemistry Laboratory is open daily during the Winter Session for the Practical Course. The class-books are Findlay's *Practical Physical Chemistry* or Gray's *Practical Physical Chemistry*.

II. ADVANCED INORGANIC CHEMISTRY.

This course comprises 40 Lectures. A knowledge of a text-book of the standard of Mellor's *Inorganic Chemistry* will be assumed, and the whole of the Elements, rare as well as common, will be reviewed from the standpoint of their inter-

relationships. Recent work will be selected for more detailed treatment. Stewart's *Recent Advances in Physical and Inorganic Chemistry* may be used to supplement the lectures. The course will be held in the Winter Session at an hour suitable to those who desire to attend, on days alternating with the Course in Physical Chemistry.

III. RADIO-ACTIVITY AND ADVANCED PHYSICAL CHEMISTRY.

A course of 20 Lectures in these subjects will be held once every two years. It will next be held in 1920-21. The course is designed to cover as completely as possible the general features of radioactivity from the chemical side. Provision is made in the Physical Chemistry Laboratory for Practical work in Radioactive Measurements. Books recommended for reference:—F. Soddy, *Chemistry of the Radio Elements*, Parts I. and II., Longmans, Green & Co., 1911 and 1913; E. Rutherford, *Radioactive Substances and their Radiations* (Camb. Univ. Press); Mme. Curie, *Traité de Radioactivité*, 2 vols. (Gauthier-Villars, Paris).

V. GEOLOGY.

This Chair was founded by the University Court Ordinance No. VIII. (Glasgow, No. 3) issued on 12th February, 1903, and approved by His Majesty in Council on 11th August, 1903, an endowment of fifteen thousand pounds sterling having been provided by the Carnegie Trust, the Bellahouston Trust, and other Donors. The Professor is appointed by the University Court, and is a Professor in the Faculty of Science.

In 1876 the late Mrs. Honyman Gillespie of Torbanehill endowed a Lectureship in Geology, to be called the Honyman Gillespie Lectureship, in memory of her husband, W. Honyman Gillespie, Esq. The Lectureship was attached by the Deed of Foundation to the Chair of Natural History, but power was given to the Trustees to withdraw it from that chair and to attach the income to the Chair of Geology when founded. The Trustees have agreed to exercise that power and pay over the annual income of the Honyman Gillespie Lectureship to the University Court to augment the salary of the Professor of Geology.

Professor.

1904. JOHN WALTER GREGORY, D.Sc., F.R.S.

Geology is a subject of study for the Degrees of M.A., B.Sc. in Pure Science, B.Sc. in Engineering, B.Sc. in Mining, B.Sc.

in Agriculture, B.Sc. in Public Health, and B.Sc. in Applied Chemistry. For the Degree in Arts there will be one hundred meetings of the class, including Laboratory and Field Work; for the B.Sc. in Public Health fifty-two meetings, including Laboratory and Field Work; for the B.Sc. in Agriculture eighty meetings, including Laboratory and Field Work; for the B.Sc. in Engineering eighty meetings, including Laboratory and Field Work. The course for the B.Sc. in Pure Science is divided into two parts: in Part I. the course consists of one hundred meetings, of which fifty are lectures; Part II. consists of one hundred meetings, of which fifty are lectures. Before admission to Part II. a student must produce a certificate showing that he has done the work required in Part I. The course in Geology for B.Sc. in Mining Engineering comprises a course of fifty lectures and fifty meetings for practical work in the second year, and a course of fifty meetings taken after Christmas in the third year.

Cowie Prize.—Mr. C. R. Cowie in 1909 presented £100 to the Geological Society of Glasgow at the end of his Vice-Presidency of the Society, to assist students of Geology in Glasgow, and especially at the University. The Council of the Society has allotted half the annual interest on this sum to the Geological Department of the University. It has been decided by arrangement between the Council of the Geological Society and the Professor of Geology that the share allotted to the University shall be devoted to a prize on the result of the class work, and shall be awarded in alternate years in Part I. and Part II. of the Geological course. The prize in the year 1919-1920 will be awarded to students of Part I.

VI. ZOOLOGY.

(See under Faculty of Medicine, page 143.)

VII. BOTANY.

(See under Faculty of Medicine, page 141.)

VIII. ANATOMY AND EMBRYOLOGY.

(See under Faculty of Medicine, page 145.)

IX. PHYSIOLOGY.

(See under Faculty of Medicine, page 147.)

X. GEOGRAPHY.

(See under Faculty of Arts, page 117.)

XI. CIVIL ENGINEERING AND MECHANICS.

The Professorship of Civil Engineering and Mechanics was instituted by Queen Victoria in 1840, and is in the gift of the Crown. The emoluments of the Chair were increased in 1872 by a supplemental endowment¹ by the late Mrs. Elder, widow of Mr. John Elder, engineer and shipbuilder, Glasgow; and, in 1876, the Young Assistantship was founded by bequest of Mrs. Black, widow of the Rev. Dr. Black, Barony Church, Glasgow. The University Court instituted a lectureship on Electrical Engineering in 1898.

Professors.

1840. Lewis D. B. Gordon, C.E.
 1855. William J. Macquorn Rankine, C.E., LL.D.
 1873. James Thomson, M.A., C.E., LL.D., D.Sc., F.R.S.
 1889. Archibald Barr, D.Sc., M.Inst.C.E., M.I.Mech.E.
 1913. JOHN DEWAR CORMACK, C.M.G., D.Sc., M.Inst.C.E.,
 M.I.Mech.E., M.I.E.E.

Lecturer on Electrical Engineering.

John S. Nicholson, B.Sc., Whit. Sch., A.M.I.E.E.

Lecturers in Engineering.

William J. Goudie, D.Sc. Robert M. Brown, B.Sc.

Assistants and Demonstrators.—(Vacant.)

The courses in Engineering extend throughout the winter session. They comprise Lectures on Engineering Principles and Practice, Instruction in Geometrical Drawing and in Engineering Drawing and Design, Laboratory Practice, and visits to Engineering Works and Manufactories.

These courses are designed primarily to suit students who intend to devote themselves to Civil, Mechanical, Electrical, or Mining Engineering; but the work of the classes will be found of direct practical utility to architects and to men who are engaged in any occupations connected with manufactures.

The work of the classes is not intended in any way to supersede the usual requirements of pupilage or apprenticeship in Engineering, but to enable the Engineer to gain such a knowledge of the principles underlying his profession or trade as he cannot acquire by only working in the office, in the field, or in the workshop. The classes may be attended either before or after pupilage or apprenticeship, or concurrently therewith. In most cases the students spend the summer six months in works or offices and thus get their scientific and practical training on the "sandwich" system.

¹ The annual income of a sum of £5000.

CLASS I.—THE MATERIALS OF CONSTRUCTION AND THE ELEMENTS OF APPLIED MECHANICS.—Daily at 9 A.M. Subjects: Preparation, Properties and Uses of the Chief Constructive Materials, especially of Cast Iron, Wrought Iron, Brass and other Alloys, Timber, Building Stones, Cements and Concrete; Graphics; Steam, Gas, and Oil Engines, and other Prime Movers; and the more Elementary Principles of Mechanics in their application to problems connected with Engineering Structures and Machines.

CLASS II.—SURVEYING, LEVELLING, AND SETTING-OUT OF WORKS.—Mondays, Wednesdays, and Fridays, at 10 A.M.—Subjects:—Surveying with the Chain and with Angular Instruments; Telemetry; Levelling; the Optical and Mechanical Principles, Tests, and Adjustments of Surveying and Levelling Instruments; Setting-out of Works, especially Setting-out of Railways; Mensuration of Areas of Land and of Volumes in Earth Works; the Execution of Civil Engineering Works. The Lectures will treat for the most part of those portions of the subject which are not readily learned in ordinary field and office practice.

CLASS III.—PRIME MOVERS AND THE MECHANICS OF MACHINERY.—Mondays, Wednesdays, and Fridays at 10 A.M. The Lectures treat of the Sources of Energy; Fuels; the Theory of Steam, Gas, and other Heat Engines; the structural details of Boilers and Engines; the Mechanics of Machinery; the Elements of Machine Design; the Transmission of Power; and Friction and Lubrication in Machines. Attendance on this class should be preceded by attendance on Class I. in the case of students entering with little knowledge of Applied Mechanics.

CLASS IV.—HIGHER APPLIED MECHANICS AND HYDRAULICS.—Daily, except Saturday, at 9 A.M. The Lectures treat of the Strength and Elasticity of Materials; the Strength and Stiffness of Beams, Girders, Columns, Framed Structures, Shafts, etc.; Hydraulics and Hydraulic Appliances, including the Gauging of Water, the Flow of Water in Pipes, and the Principles of Water Wheels, Turbines, and Centrifugal Pumps.

ENGINEERING DRAWING AND DESIGN.—The drawing classroom is open daily, except Saturday, from 9 A.M. till 5 P.M. Each student will be required to attend six hours per week (at times to be arranged at the beginning of the session), and will be expected to devote extra time to the per-

formance of work. The work of the classes will comprise Lectures and Practice in Civil and Mechanical Engineering Drawing; Lectures and Practice in Design of Structures; Descriptive Geometry, Graphical Statics, and the Kinematics of machinery; and the performance of graphical work and calculations in connection with the lecture courses.

ENGINEERING LABORATORIES.—The James Watt Engineering Laboratories, were erected and equipped at a total cost of about £40,000. The equipment includes a steam boiler for 100 horse power, steam, gas, oil, petrol, and hot-air engines; a 50 horse power steam turbine; a refrigerating plant; 100-ton and 10-ton testing machines arranged for tests in tension, compression, bending, and torsion, and fitted with autographic stress and strain recorders; cement testing appliances; a variety of water turbines; apparatus for experiments on the flow of water through orifices and pipes, and other apparatus for investigations bearing upon Engineering Science and Practice. (See also under Electrical Engineering, p. 131.)

The Laboratories are open daily; each student is required to attend at least six hours per week (at times to be arranged at the beginning of the session).

For the purposes of Ordinance No. 23, Section IX. (see page 301), Class IV., together with Laboratory practice, counts as one whole course; any two of the other Lecture Classes (I., II., III., Electrical Engineering I., II.), together with Laboratory practice, count as the other whole course. Candidates taking the second option under Section IX., *i.e.* candidates for the Degree of B.Sc. on the side of Naval Architecture, are required to take Class IV. together with Laboratory practice.

ELECTRICAL ENGINEERING.

A Lectureship in Electrical Engineering was instituted by the University Court in 1898.

Lecturers.

1898. John Dewar Cormack, B.Sc.

1901. James Blacklock Henderson, D.Sc.

1905. JOHN STEEL NICHOLSON, B.Sc., Whit. Sch.

Two classes are held during the Winter Session. For the purposes of Ordinance No. 23, Section IX., 5, 6 (see page 301), Class I., along with Laboratory practice, or Class II.,

with Laboratory practice, counts as a half course, while both classes, along with Laboratory practice, constitute a full course. Class I. and Class II. are also qualifying classes under Ordinance No. 23, Section IX., 9 (h).

The Electrical Laboratory is part of the James Watt Engineering Laboratories, and is open daily, except Saturdays, for experimental and research work.

Class I.—Mondays, Wednesdays, and Fridays at 8 A.M. This course is arranged to cover a wide field suitable for the needs of civil, mechanical, and mining engineers as well as for those who intend to specialise in electrical engineering. Subjects:—Practical units of current, quantity, E.M.F., resistance, power, and energy; Ammeters, voltmeters, wattmeters, and energymeters; Measurement of resistances. Cells and the calculation of E.M. Forces; Secondary cells and their chemical reactions; Electro-chemical processes. Carbon and metallic filament and arc lamps. Magnetic properties of iron and steel and their measurement; the magnetic circuit; Hysteresis and hysteresis losses. Electro-magnetic induction and the production of E.M.F.; Development of the dynamo; Winding of armatures and field magnets. Characteristic curves; armature reaction and conditions for sparkless commutation. Losses, efficiency and methods of testing dynamos and motors. Modern direct current machinery; motor starters, tramway, lift and crane controllers. Direct current distribution; Kelvin's law of economy. Alternating E.M. Forces and currents; relation between mean, maximum and effective values; measurement of alternating currents, E.M. Forces and power, power factors. Alternating Current Instruments. Alternators.

Text-books: James Barr, *Direct Current Electrical Engineering*; MacLean, *Electricity and its Practical Applications*.

Books of reference: V. Karapetoff, *The Electric Circuit*; *The Magnetic Circuit*; *Laboratory Practice in Electrical Engineering*.

Class II.—Tuesdays, Thursdays, and Saturdays, at 8 A.M. Subjects:—Armature reaction and commutation in continuous current machines. Distribution of power and distribution losses. H.T., D.C. distribution. Electromagnetic induction. Alternate current phenomena; single and polyphase currents; mathematical and graphical treatment of alternating current problems. Capacity and inductance of transmission lines.

Transformers and alternators; theory, regulation, losses and efficiency. Conversion of A.C. to D.C. by non-rotating apparatus. Armature reaction in polyphase machines and rotary converters. Transient and steady values of armature reactance. Forces during short circuit. Synchronising and parallel running of alternators. Induction motors, single and polyphase; methods of starting; singlephase commutator motors. Testing of alternators and motors; compounding of alternators.

Text-books: Hawkins and Wallis, *The Dynamo*; Kapp, *Transformers*.

Books of reference: V. Karapetoff, *The Electric Circuit*; *The Magnetic Circuit*; *Laboratory Practice in Electrical Engineering*. Steinmetz, *Elements of Electrical Engineering*; Steinmetz, *Alternating Current Phenomena*.

Electrical Engineering Drawing and Design.—General principles underlying the design and calculation of electrical machinery, with special reference to some particular type. See under "Engineering Drawing and Design."

Laboratory Course.—The equipment of the Electrical Laboratories includes a 30 K.W. three-phase generator, and a 7 K.W. two-phase generator, both motor driven, two 9 K.W. rotary converters, two tramway motors mounted for experimental work, a 5 K.W. continuous current motor generator or booster, a 5 K.W. balancer set, and motors of various kinds for continuous and alternating current. The electrical plant in other parts of the James Watt Laboratories also provides subjects for experiment. These include a 34 K.W. de Laval steam turbine and dynamos, a 30 K.W. high speed engine and dynamo, a 35 H.P. eddy current brake, an electrically driven lift, and motor-driven fan, air pump and centrifugal pumps. The instrument room is equipped with the most modern measuring instruments.

As to the Degrees of B.Sc. and D.Sc. in Engineering Science, see "Index."

As to the Certificate of Proficiency in Engineering Science, see "Index."

As to the Muir Bursaries, the Metcalfe Bursaries, the John Oliphant Bursary, the Dr. Strang Bursaries, the George Young Bursary, the Walker Prizes, the George Harvey Prize, the James Watt Scholarship, and the Lindsay Burnet Medal in the Department of Civil Engineering and Mechanics, see "Index."

XII. MINING.

THEORY AND PRACTICE OF MINING.

On 26th March, 1902, the late James S. Dixon, LL.D., Fairleigh, Bothwell, recognising the want of a means of teaching the higher branches of the Theory and Practice of Mining, and the desire for acquiring such knowledge displayed by many young men connected with mining, made an offer of £10,000 to found a Chair or Lectureship of Mining in the University of Glasgow. The University Court accepted the offer, and a Lectureship was accordingly founded. In 1907 Dr. Dixon increased the foundation by the sum of £6,500, and the University Court, by University Court Ordinance, No. XIX. (Glasgow, No. 5), converted the Lectureship into a Chair. The Professor is appointed by a special body consisting of (1) the members of the Court, (2) the President of the Mining Institute of Scotland, (3) His Majesty's Inspector of Mines for the Western District of Scotland, (4) His Majesty's Inspector of Mines for the Eastern District of Scotland, and (5) the President of the Lanarkshire Coalmasters' Association.

Lecturer—1902. Charles Latham, M.Inst.M.E.

Professor—1907. CHARLES LATHAM, M.Inst.M.E.
1917. (Vacant.)

The courses in mining extend throughout the winter session. Arrangements have been made for a limited number of students to obtain practical experience, during the summer months, at some of the largest and best equipped collieries in Scotland.

Under the Coal Mines Regulation Act (1887) Amendment Act (1903), both the Degree of B.Sc., and Certificate of Proficiency, in Mining Engineering are now recognised by the Home Office as equivalent to two of the five years practical training necessary to qualify as a mine manager.

MINING ENGINEERING.

CLASS I.—Mondays and Wednesdays at 3 P.M. Subjects:—Prospecting, Boring, Sinking, Winding and Ventilation.

CLASS II.—Tuesdays and Thursdays at 3 P.M. Subjects:—Explosives, Haulage, Pumping, Lighting, Timbering, and Coal Cutting Machinery.

CLASS III.—Fridays at 3 P.M. Subjects:—Methods of working Coal and Metalliferous Mines, surface arrangements for dressing and cleaning coal and other minerals.

CLASS IV.—The designing and testing of Mining Plant. For this class the Mining Laboratory is open daily; each student will be required to attend at least one hour a week.

As to the degree of B.Sc. in Mining Engineering, and the Certificate of Proficiency in Mining Engineering, see "Index."

XIII. NAVAL ARCHITECTURE, INCLUDING MARINE ENGINEERING.

The John Elder Chair of Naval Architecture was founded by the University in 1883. An endowment of £12,500 was provided by the late Mrs. Elder, widow of Mr. John Elder, engineer and shipbuilder, Glasgow. The Professor is appointed by the University Court.

Professors.

1883. Francis Elgar, LL.D. | 1886. Philip Jenkins.

1891. Sir JOHN HARVARD BILES, LL.D., D.Sc.

The courses of the Professor comprise a Junior Course of Lectures and Examinations upon Naval Architecture and Marine Engine and Boiler Design, and a Senior Course of Lectures and Examinations upon Naval Architecture; also a Junior and a Senior Course of Instruction in Ship Drawing and Calculations. The Junior Course of Lectures and Examinations may be taken in either the first or the second year of the regular curriculum, and the classes will meet on Mondays, Wednesdays, and Fridays at 12 noon, or at any other hour which may be found convenient. The Lectures deal with Ship Calculations, Marine Engine and Boiler Design, Resistance, and Propulsion. The classes of the Senior Course will be held on Mondays, Tuesdays, and Thursdays from 11 A.M. to 12 noon, or at any other hour that may be found convenient. The Lectures deal with the strength, stability, and oscillations of ships.

The Junior Course of Instruction in Ship Drawing and Calculations and Marine Engine Drawing and Design may be taken by students in the first or second year of the regular curriculum; and the classes will be held on Tuesdays, Wednesdays, Thursdays, and Fridays from 2 P.M. to 5 P.M., or at any hour that may be found convenient. The classes of the

Senior Course will be held on Tuesdays, Wednesdays, Thursdays, and Fridays from 2 P.M. to 5 P.M., or at any other hour that may be found convenient.

Engineering students who intend to specialise in Marine Engineering are strongly recommended to take the Junior Course of Lectures in Naval Architecture and Marine Engineering as their special subject.

As to the Degree of B.Sc. on the side of Naval Architecture and Marine Engineering, see "Index."

As to the Lloyd's Register Scholarships, the Kirk Memorial Prize, and the Denny Prize, see "Index."

XIV. PUBLIC HEALTH.

(See under Faculty of Medicine, p. 155.)

III.—FACULTY OF MEDICINE.

The Faculty of Medicine embraces the Classes of Chemistry, Physics, Botany, Zoology, Anatomy, Embryology, Physiology, Materia Medica, Pathology, Forensic Medicine, Surgery, Practice of Medicine, Midwifery, Insanity, Diseases of the Eye, Fevers, Diseases of the Ear, Diseases of the Throat and Nose, Diseases of the Skin, Diseases of Children, Venereal Diseases, Electrical Diagnosis and Therapeutics.

NEW MEDICAL ORDINANCE.

Students will find it much to the interests of their special medical studies to continue their general education until they have reached at least their seventeenth birthday, and also greatly to their advantage to take the classes of Physics and Botany before entering on the study of Chemistry and Zoology. They are therefore strongly recommended to begin their course in summer.

(A) SUGGESTED SCHEME FOR STUDENTS COMMENCING IN SUMMER.

1ST YEAR. THIRD (SUMMER) TERM.—Botany, 8—9 a.m.; Practical Botany (three days a week) 9—11 a.m. or 1—3 p.m. Physics, 11 a.m.—12 noon; Practical Physics (two days a week), 9—11 a.m. or 2—4 p.m. *Examination*: Botany and Physics.

FIRST (WINTER) TERM.—Zoology, 9—10 a.m.; Practical Zoology, 11 a.m.—1 p.m. or 3—5 p.m. Chemistry, 10—11 a.m.; Practical Chemistry (three days a week), 11 a.m.—1.30 p.m. or 2.30—5 p.m.

SECOND (WINTER) TERM.—Chemistry, 10—11 a.m.; Practical Chemistry (two days a week), 1.30—4 p.m. Practical

Anatomy (three days a week), 1.30—4 p.m. *Examination:* Zoology and Chemistry.

2ND YEAR. THIRD (SUMMER) TERM.—Physiology and Practical Physiology; Anatomy, 1—2 p.m.; Practical Anatomy, 9 a.m.—4.30 p.m.

FIRST (WINTER) TERM.—Physiology and Practical Physiology; Anatomy, 9.10 a.m.; Practical Anatomy, 9 a.m.—4.45 p.m.

SECOND (WINTER) TERM.—Physiology and Practical Physiology; Practical Anatomy, 9 a.m.—4.45 p.m.

3RD YEAR. THIRD (SUMMER) TERM.—Pharmacy, 8—9 a.m. or 12 noon—1 p.m. Clinical Surgery, 9—11 a.m. Practical Anatomy, 9 a.m.—4.30 p.m. *Examination:* Anatomy and Physiology.

FIRST AND SECOND (WINTER) TERMS.—Clinical Surgery, 9—11 a.m. Materia Medica, 11 a.m.—12 noon. Surgery,¹ 12 noon—1 p.m. or 11 a.m.—12 noon.² Pathology and Practical Pathology, 2—3 p.m. Post-mortem Examinations, 10 a.m.

4TH YEAR. THIRD (SUMMER) TERM.—Clinical Medicine, 9—11 a.m. Pathology and Practical Pathology (four days a week), 1—3 p.m. Vaccination; Mon. and Thurs., 12 noon. Insanity, two days a week. *Examination:* Materia Medica and Pathology.

FIRST AND SECOND (WINTER) TERMS.—Clinical Medicine, 9—11 a.m. Medicine, 11 a.m.—12 noon or 12 noon—1 p.m.² Surgery,³ 12 noon—1 p.m. or 11 a.m.—12 noon.¹ Midwifery, 2—3 p.m. Dispensary, 3 p.m.

5TH YEAR. THIRD (SUMMER) TERM.—Hospital Work. Medical Jurisprudence and Public Health, 11 a.m.—12 noon.⁴ *Examination:* Medical Jurisprudence and Public Health.

FIRST AND SECOND (WINTER) TERMS.—Hospital Work, and Practical Courses on Special Subjects. *Examination:* Medicine, Surgery, and Midwifery.

In addition to the subjects mentioned, each candidate must attend courses of Operative Surgery, Practical Gynaecology,

¹ May be attended only by those who have passed the Second Professional Examination.

² At Royal Infirmary.

³ If not already taken.

⁴ Students are not permitted to join the class of Medical Jurisprudence and Public Health until their attendance on the classes in the subjects of the Third Professional Examination has been completed.

Diseases of Children, Ophthalmology, Diseases of the Ear, Diseases of the Throat and Nose, Dermatology, and Infectious Diseases, and must receive instruction in Practical Midwifery. These subjects should be taken during the last six terms of the curriculum.

(B) SUGGESTED SCHEME FOR STUDENTS COMMENCING
IN WINTER.

1ST YEAR. FIRST (WINTER) TERM.—Zoology, 9—10 a.m. ; Practical Zoology, 11 a.m.—1 p.m. or 3—5 p.m. Chemistry, 10—11 a.m. ; Practical Chemistry (three days a week), 11 a.m.—1.30 p.m. or 2.30—5 p.m.

SECOND (WINTER) TERM.—Chemistry, 10—11 a.m. ; Practical Chemistry (two days a week), 1.30—4 p.m. Practical Anatomy (three days a week), 1.30—4 p.m. *Examination*: Chemistry and Zoology.

THIRD (SUMMER) TERM.—Botany, 8—9 a.m. ; Practical Botany (three days a week), 9—11 a.m. or 1—3 p.m. Physics, 11 a.m.—12 noon ; Practical Physics (two days a week), 9—11 a.m. or 2—4 p.m. Anatomy, 1—2 p.m. Practical Anatomy, 9 a.m.—4.30 p.m. *Examination*: Botany and Physics.

2ND YEAR. FIRST (WINTER) TERM.—Physiology and Practical Physiology. Anatomy, 9—10 a.m. ; Practical Anatomy, 9 a.m.—4.45 p.m.

SECOND (WINTER) TERM.—Physiology and Practical Physiology ; Practical Anatomy, 9 a.m.—4.45 p.m.

THIRD (SUMMER) TERM.—Pharmacy, 8—9 a.m. or 12 noon—1 p.m. Physiology and Practical Physiology. Practical Anatomy, 9 a.m.—4.30 p.m. *Examination*: Anatomy and Physiology.

3RD YEAR. FIRST AND SECOND (WINTER) TERMS.—Clinical Surgery, 9—11 a.m. Materia Medica, 11 a.m.—12 noon. Surgery,¹ 12 noon—1 p.m. or 11 a.m.—12 noon.² Pathology and Practical Pathology, 2—3 p.m. Post-mortem Examinations, 10 a.m.

¹May be attended only by those who have passed the Second Professional Examination.

²At Royal Infirmary.

THIRD (SUMMER) TERM.—Clinical Medicine, 9—11 a.m. Pathology and Practical Pathology (four days a week), 1—3 p.m. Vaccination, Mon. and Thurs., 12 noon. Insanity, two days a week. *Examination*: Materia Medica and Pathology.

4TH YEAR. FIRST AND SECOND (WINTER) TERMS.—Clinical Medicine, 9—11 a.m. Medicine, 11 a.m.—12 noon or 12 noon—1 p.m.¹ Surgery,² 12 noon—1 p.m. or 11 a.m.—12 noon.¹ Midwifery, 2—3 p.m. Dispensary, 3 p.m.

THIRD (SUMMER) TERM.—Clinical Surgery, 9—11 a.m. Medical Jurisprudence and Public Health, 11 a.m.—12 noon.³ *Examination*: Medical Jurisprudence and Public Health.

5TH YEAR. FIRST, SECOND AND THIRD TERMS.—Hospital Work, and Practical Courses on Special Subjects. *Examination*: Medicine, Surgery, and Midwifery.

In addition to the subjects mentioned, each candidate must attend courses of Operative Surgery, Practical Gynaecology, Diseases of Children, Ophthalmology, Diseases of the Ear, Diseases of the Throat and Nose, Dermatology, and Infectious Diseases, and must receive instruction in Practical Midwifery. These subjects should be taken during the last six terms of the curriculum.

I. CHEMISTRY.

This Professorship was founded by George III. in 1817, previous to which time (from 1747) there were Lecturers on Chemistry appointed by the University. The Professor is appointed by the Crown.

Lecturers.

1747. William Cullen, M.D.	1769. William Irvine, M.D.
1756. Joseph Black, M.D.	1787. Thomas C. Hope, M.D.
1766. John Robison, LL.D.	1791. Robert Cleghorn, M.D.

Professors.

1818. Thomas Thomson, M.D.	1852. Thomas Anderson, M.D.
1874—1915. John Ferguson, M.A., LL.D., F.S.A.	
1919. GEORGE GERALD HENDERSON, M.A., D.Sc., LL.D., F.R.S., F.I.C.	

Assistants.

James Roberts, F.C.S.	Andrew Henderson, M.A., B.Sc.
John M. Martin.	

¹ At Royal Infirmary.

² If not already taken.

³ Students are not permitted to join the class of Medical Jurisprudence and Public Health until their attendance on the classes in the subjects of the Third Professional Examination has been completed.

SYSTEMATIC CHEMISTRY.—The Lectures, are delivered daily at 10 A.M. during the winter session. They treat of the general principles of Chemical Philosophy and the preparation and properties of the Non-Metallic and the principal metallic elements and their compounds.

Attendance on this course qualifies for Degrees in Arts and Medicine and for the First Examination for Degrees in Science (Pure Science and Agriculture).

Tutorial Classes.—Students desiring to obtain a qualifying certificate for Degrees in connection with the systematic course are advised to give attendance if possible at one of the Tutorial Classes, each of which meets once a week. The teaching in these classes is supplementary to that given in the systematic lecture course, and is given partly by means of oral examination and written exercises in Chemical Arithmetic.

Written examinations of the whole class are held at intervals during the session. By the ordinances attendance at these examinations and attainment of the required standard are compulsory.

B.SC. DEGREE IN ENGINEERING AND CERTIFICATE OF PROFICIENCY IN ENGINEERING.

In the Winter Session a qualifying course of Chemistry (65 meetings), to be attended by students of Engineering, Mining, or Naval Architecture has hitherto been given. The class hour is 10 a.m. See also "Chemical Laboratories" below.

HIGHER COURSES.—Courses in Physical, Inorganic, and Organic Chemistry are given during the academical year. Courses in Metallurgical Chemistry are provided at the Royal Technical College.

CHEMICAL LABORATORIES.—The Laboratories are open daily (except Saturday) from 10 A.M. to 4 P.M. Junior students go through a course of inorganic preparations and qualitative analysis suitable for those proceeding to degrees in Medicine and Arts and to the First Examination for Degrees in Science. Medical students are required to spend at least two and a half hours a day at practical work. Those intending to proceed to the degree in Arts or to the first examination for a degree in Science are required to attend for 3-3½ hours per day during a half session or to take a full session course.

For the guidance of senior students a statement is given at page 294 of the Practical Laboratory Work, after completion of the qualifying course for the First Science Examination, required of candidates proceeding to the Final Examination in Chemistry (Principal Subject or Subsidiary Subject).

POST-GRADUATION STUDY AND RESEARCH.—Arrangements are made for graduates and others engaging in original investigation in Organic, Physical, and Metallurgical Chemistry. Particulars regarding scholarships, fellowships and bursaries tenable in the chemical laboratories may be obtained from the *Calendar* under these headings.

ORGANIC CHEMISTRY.

(See Faculty of Science, p. 124.)

METALLURGICAL CHEMISTRY.

(See Faculty of Science, p. 125.)

PHYSICAL CHEMISTRY.

(See Faculty of Science, p. 126.)

II. PHYSICS.

(See under Natural Philosophy in Faculty of Arts, p. 116.)

III. BOTANY.

The subject of Botany was from 1718 conjoined with Anatomy. The combination being found unsuitable, a separate Lectureship on Botany was instituted, and ultimately, in 1818, the Professorship was founded. The appointment is vested in the Crown. (See p. 234, as to Botanic Garden.)

Professors.

1818. Robert Graham, M.D.	1845. G. A. Walker-Arnott, LL.D.
1820. Sir W. J. Hooker, LL.D.	1868. Alexander Dickson, M.D.
1841. John H. Balfour, M.D.	1879. I. B. Balfour, M.D., D.Sc.
1885. FREDERICK O. BOWER, Sc.D., F.R.S., D.Sc. (<i>ad eund.</i>)	
Sydney.	

The elementary course in Botany for students in Medicine is held in the University during the summer session. This is a qualifying course in Medicine only. Lectures are given

every Tuesday, Wednesday, Thursday, Friday, and Saturday at 8 A.M. Microscopic demonstrations are given at intervals during the session.

Elementary practical classes for students in Medicine meet during the summer session at hours fixed according to the number of students.

to 3 P.M., on Mondays, Wednesdays, and Fridays.

The course in Botany for the degree of M.A. and First B.Sc. consists of two qualifying half courses. The first, treating of the lower forms, is given in the first term (from October to December), and consists of twenty lectures and thirty meetings for practical work. The second half-course (which can only be taken by students who have already passed through the first half-course) treats of flowering plants, consists of thirty lectures and twenty meetings for practical work, and is held in the third term (from April to June). The Degree Examination Paper for M.A. and for First B.Sc. is the same.

Courses of advanced instruction designed for candidates for Final B.Sc. are arranged in both winter and summer sessions. A course of fifty lectures is given in the winter session on Mondays, Wednesdays, and Fridays, at 10 A.M.; in winter, 1919-20, they will deal specially with the Phanerogams.

In the summer session thirty advanced lectures are given on Physiology, and twenty advanced floral demonstrations. The demonstrations are open without fee to students who have already attended the course qualifying for first B.Sc. or M.A.

A practical course, dealing in the winter of 1919-20 with the Phanerogams, will be arranged in the Advanced Laboratory from October to March, meeting on Mondays, Wednesdays, and Fridays, from 9 A.M. onwards. The Laboratory will be open every day for work from 9 A.M. to 4 P.M.

A practical course will be arranged in the Advanced Laboratory in the summer session, dealing with Physiological Anatomy and Floral Morphology. It is in connection with this that thirty lectures will be given on Physiology at 8 A.M. on Mondays, Wednesdays, and Fridays, during the summer session, and twenty Floral Demonstrations, from 3 P.M. to 4 P.M., on Tuesdays and Thursdays.

The attention of students is directed to the almost complete set of Herbarium specimens of British plants shown in the

Museum. For further information reference may be made to the Professor.

For the "Dobbie Smith" Gold Medal, see under "Prizes."

Herbarium Prize.—A prize is offered to matriculated students who have passed through any qualifying Class of Botany in the University, for the best and approved Herbarium of Scottish Phanerogamous and Vascular Cryptogamous Plants, to be named after Hooker's *Students' Flora of the British Islands*. The specimens must have been collected upon the mainland of Scotland, or upon the Scottish Islands, between 1st April, 1919, and 1st October, 1920, and must have affixed, in addition to the name, the date and locality of collection.

The Herbaria must be sent, addressed to the Professor of Botany, to the University of Glasgow, on or before 1st October, 1920, and with each a sealed note bearing a motto outside, and containing the name of the competitor, with a declaration that the plants in the collection have all been gathered by himself (or herself) in Scotland, and within the period above stated, and that they have been named by him (or her) without assistance, save that derived from books or Herbaria.

The collections must be accompanied by a numbered and arranged list of the plants contained in them.

Students of the first year in Botany are informed that a similar prize will be offered in October, 1921, and are advised to begin collecting for that competition in April, 1920.

IV. ZOOLOGY.

This Professorship, under the name of Natural History, was founded by George III. in 1807. It originally comprehended both Zoology and Geology, but when the Chair of Geology was founded in 1903 by the University Court Ordinance No. VIII., it was provided that the Chair of Natural History should thenceforth be called the Chair of Zoology. The Professor is appointed by the Crown.

Professors.

1807. Lockhart Muirhead, LL.D.		1857. Henry D. Rogers, LL.D.
1829. Wm. Couper, M.D.		1866. John Young, M.D.
1902. J. GRAHAM KERR, M.A., F.R.S.		

Lecturer in Zoology—W. E. AGAR, D.Sc., M.A.

Lecturer in Zoology with special reference to Protozoology—
J. S. DUNKERLY, B.Sc.

Lectures on Zoology, including Comparative Morphology, are given daily throughout the academical year.

WINTER TERM.—This course (9 A.M.) is of an introductory character. In it Protozoology is treated in considerable detail while the more important groups above the Protozoa are treated in outline, special attention being devoted to such as are of general zoological interest, and to such as are, from their parasitic habits or otherwise, of special importance to the student of Medicine. Details of the anatomy of the higher Vertebrates are not dealt with.

In connexion with this Course, a Laboratory Class in Elementary Practical Zoology will be held daily from 11 A.M. to 1 P.M., and, if necessary, repeated in the afternoon from 3 P.M. to 5 P.M. In this class students will examine for themselves examples of the main groups treated of in the systematic lectures.

Candidates for the First Professional and other degree examinations in Zoology should note that the Examiners attach importance to the candidate's performance in the Practical Examination and to the record of his work in the Practical Class.

SPRING TERM.—The Lectures and Practical Work deal with selected groups of invertebrates which have not been included in the preceding term's work.

SUMMER TERM.—The Lectures (at 9 A.M. or such other hour as may fit in better with the other courses attended by members of the class) deal with the Morphology of the Vertebrata—including Comparative Anatomy and Embryology. In the laboratory, students have the opportunity of dissecting examples of the main groups of vertebrates and of studying practically the embryology of the Bird. Instruction is given and practice provided in the ordinary methods of staining, section-cutting, etc.

Students desirous of attending this course but prevented from doing so by the hour clashing with that of other classes are requested to give notice so that if possible the lecture hour may be altered.

SPECIAL COURSES.

EVOLUTION.—During the Spring Term the Professor of Zoology gives a short course of elementary lectures on the Theory of Evolution. The lectures are given on Wednesdays at 4 P.M., and are open free to past or present members of the systematic class.

HEREDITY.—During the Spring Term the Lecturer in Zoology gives a course of lectures upon Heredity, Variation, and the Cytology of Reproduction. These lectures form part of the systematic course for candidates for M.A. or First B.Sc. and are open to external students on payment of a fee of one guinea.

PROTOZOOLOGY AND PARASITOLOGY.—During the Summer Term the Lecturer in Protozoology gives a course of instruction in this subject suitable for students of Medicine and Science. The course consists of lectures and practical work, and is open free to members of the classes of Botany and Zoology. The fee for persons who are not members of the classes mentioned is two guineas.

EXPERIMENTAL ZOOLOGY.—A short course in Experimental Zoology, consisting of lectures with accompanying laboratory work, will be given during the Summer Term.

During the Easter and Summer Vacations and on certain Saturdays during the Summer term instruction is given in Practical Marine Zoology at the Bute Laboratory, Rothesay, where facilities have kindly been provided by the Marquess of Bute. Students, especially of Arts and Science, are strongly recommended to take full advantage of these facilities.

The Zoological collections in the Hunterian Museum, though as yet only partially adapted to teaching purposes, are open free to students.

Text-books: Shipley and MacBride, *Zoology*, or Sedgwick, *Textbook of Zoology*; Marshall and Hurst, *Practical Zoology*; Minchin, *Introduction to the Study of the Protozoa*; MacBride, *Embryology*; Kellicott, *General Embryology*; Graham Kerr, *Embryology of the Lower Vertebrates*; Agar, *Cytology*.

V. ANATOMY.

This Professorship, with which Botany was at first associated, was founded in 1718 by the Crown and University jointly. After 1818 the province of the Chair was restricted to Anatomy.

Professors.

- | | |
|---|------------------------------|
| 1720. Thomas Brisbane, M.D. | 1781. William Hamilton, M.D. |
| 1742. Robert Hamilton, M.D. | 1790. James Jeffray, M.D. |
| 1756. Joseph Black, M.D. | 1848. Allen Thomson, M.D., |
| 1757. Thos. Hamilton, M.D. | LL.D., F.R.S. |
| 1877. John Cleland, M.D., LL.D. (St. A., Ed. and Gl.), D.Sc., | |
| F.R.S. | |
| 1909. THOMAS H. BRYCE, M.A. M.D. | |

Instruction in Anatomy extends over five terms. Lecture courses are given in the 2nd, 3rd, 4th and 5th terms. Attendance on the Class of Practical Anatomy is continued over the whole five terms. Demonstrations on Regional Anatomy and Tutorial Classes are organised in connection with the Practical Class.

SYSTEMATIC INSTRUCTION.—*In the second term of study* (Summer Term) the student attends the first course of Lectures. The Class meets five days a week at 1 P.M., and the course consists of a general introduction to the study of Human Anatomy.

In the third term of study (October to December of the second year of the curriculum) the second course of Lectures is attended. The Class meets five days a week at 9 A.M., and the Lectures treat of the Anatomy of the Viscera, Nervous System, and Organs of Tissue.

In the fourth term of study (January to March) a course of Human Embryology is conducted (see below). The Class meets four days a week at 9 A.M.

In the fifth term of study a course of Lecture Demonstrations on Surface Anatomy is held. The Class meets two days a week at 12 noon.

TUTORIAL INSTRUCTION.—During the first two terms of study, Tutorial Classes in Osteology are given at convenient hours, the Class being divided into small sections for the purpose.

DEMONSTRATIONS ON REGIONAL ANATOMY.—Demonstrations on Topographical Anatomy are conducted in each term of the course. All the regions of the body are demonstrated in every term, but students are only required to attend the demonstrations dealing with the parts they happen to be dissecting.

PRACTICAL ANATOMY.—The Dissecting Room is open from 9 A.M. till 4.45 P.M. daily, except on Saturdays, when it is closed at mid-day. Students of the Practical Class are required to do, as a minimum, 10 hours of dissection each week.

HUMAN EMBRYOLOGY.

The Lectureship on Embryology was instituted by the University Court in 1894.

Lecturers.

1894. John Yule Mackay, M.D.

1897. James F. Gemmill, M.A., M.D., D.Sc.

1918. THOMAS WALMSLEY, M.D.

The *Systematic Class* meets four days a week during the spring term (January to March) at 9 A.M. The Class forms the Qualifying Course for the Final B.Sc. Examination in Anatomy, and is open to Medical students in their fourth or fifth term of Anatomical study.

A *Laboratory Class* of three months' duration may be taken in any term of the Session. The course, which is the qualifying course for students preparing for the degree of B.Sc., includes :

I. Instruction in methods.

II. Work on Mammalian Development, with special reference to Organogeny in the human subject, and to the membranes and placenta.

III. Such special work in Human and Comparative Embryology as may be found most suitable in view of the particular aims or needs of individual students.

Facilities are also given for post-graduate study and research.

The Embryological Laboratory is open from 9 A.M. to 4.45 P.M. during all three terms.

PHYSICAL ANTHROPOLOGY.—Lectures and demonstrations with practical work on Physical Anthropology are given in the summer term, and are designed specially for students preparing for the degree of B.Sc.

VI. PHYSIOLOGY.

This Professorship was founded by Her Majesty, Queen Victoria, in the year 1839, under the name of Theory of Physic. It was subsequently known as Institutes of Medicine, and is now, in accordance with Ordinance No. 31 of date 5th June, 1893, designated Physiology.

Professors.

1839. Andrew Buchanan, M.D.

1876. John Gray M'Kendrick, M.D., LL.D., F.R.S.,
F.R.S.E., F.R.C.P.E.

1906. DIARMID NOËL PATON, M.D., B.Sc., F.R.C.P.Ed.,
F.R.S.

I. SYSTEMATIC LECTURES.

The Lectures and Demonstrations are devoted to an exposition of the main principles and facts of the Physiology of Man, and to explanation and amplification of the work done in the Practical Class.

Examinations are held during the session.

II. PRACTICAL PHYSIOLOGY.

This class consists of three parts :

- (a) Practical Histology.
- (b) Practical General Physiology.
- (c) Practical Chemical Physiology.

(a) Practical Histology.—The course includes instruction in the use of the microscope, in the microscopical examination of the various tissues and organs, and in the methods of hardening, staining, cutting, and mounting preparations.

(b) Practical General Physiology.—The ordinary experimental methods of physiology are studied practically, and special demonstrations are given from time to time. Each section meets twice a week.

(c) Practical Chemical Physiology.—The methods of chemical examination of the fluid and solid constituents of the body are dealt with. Each section meets twice a week.

Students should, if possible, begin the study of Physiology in the summer term.

III. ADVANCED CLASS OF PRACTICAL PHYSIOLOGY.

This Class is intended to meet the requirements of candidates for the Degree of B.Sc. It meets during the winter and summer sessions at suitable hours. The course extends to at least 100 hours in winter, and at least 60 hours in summer. It embraces (a) the more advanced methods of Physiological Chemistry, (b) special methods in advanced Histology, and (c) the more advanced methods of experimental investigation. It is wholly practical, and is designed to supplement the instruction given in the ordinary class of Practical Physiology, *which must have been previously attended*. Candidates for the Degree of B.Sc. in Pure Science who have specialised in one or more of the

branches of the subject enumerated on p. 295 engage in practical work in the Laboratory upon their selected branch for at least one term.

iv. Short Courses of Advanced Lectures will be given from time to time on special parts of Physiology.

V. THE LABORATORIES.

The Laboratories are open daily, under the superintendence of the Professor, Lecturers and Assistants. Application should be made to the Professor by those who may wish to pursue original investigation.

Text-books: Noël Paton, *Essentials of Human Physiology*; Howell, *Text-book of Physiology*; Noël Paton and Cathcart, *Practical Course of Chemical Physiology*; Noël Paton and G. H. Clark, *A Practical Course of General Physiology for Medical Students*; Noël Paton and A. Watson, *Guide to the Practical Study of Histology*; and, for the advanced classes, such books as may be recommended from time to time.

VI. GRIEVE LECTURESHIP ON PHYSIOLOGICAL CHEMISTRY.

Lecturer.—1905. Edward P. Cathcart, M.D., D.Sc.
1915. (Vacant).

The course of lectures delivered under this foundation is on the higher aspects of chemical physiology with special reference to the chemistry of the various metabolic processes. Each year some special subject is chosen for more thorough treatment.

This course may be regarded as an extension of the physiological chemistry taught in the advanced practical class. The lectures will be illustrated, as far as possible, by means of experiments.

The laboratory for physiological chemistry will be available during both the winter and the summer session for special research.

VII. GARDINER CHAIR OF PHYSIOLOGICAL CHEMISTRY.

Professor.

1919. Edward P. Cathcart, M.D., D.Sc. (appointed by the University Court in July, 1919).

As to the Muirhead Demonstratorship of Physiology, see p. 197. As to the Grieve Lectureship in Physiological Chemistry see p. 198.

VIII. LECTURESHIP ON PSYCHOLOGY.

Lecturer.—1908. Henry J. Watt, D.Phil.

Students who desire to include Psychology in the work for the B.Sc. examination in Physiology will attend the class on Experimental Psychology (*v.* p. 104).

The psychological laboratory is available for special research.

VII. MATERIA MEDICA AND THERAPEUTICS.

A Lectureship on this subject was founded by the College in 1766, and a Professorship created by the Crown in 1831.

Lecturers.

1766. William Irvine, M.D.	1788. Robert Cleghorn, M.D.
1787. Thomas C. Hope, M.D.	1791. Richard Millar, M.D.

Professors.

1831. Richard Millar, M.D.	1865. John B. Cowan, M.D.
1833. John Couper, M.D.	1880. Matthew Charteris, M.D.
1855. John A. Easton, M.D.	1897. RALPH STOCKMAN, M.D.

In the courses of instruction and in the scheme of professional examinations prescribed by the Ordinances, the subjects included in the province of this chair comprise the two branches of Materia Medica and Therapeutics. In the summer course of Practical Pharmacy, which it is advisable to take before the winter course, attendance at twenty-five meetings of the class is required. Instruction is given in compounding official preparations, in writing prescriptions, and in dispensing, supplemented by demonstrations of the more important substances in the British Pharmacopœia. The winter course is devoted to Pharmacology and Therapeutics, the official drugs of the British Pharmacopœia being systematically considered in relation to their actions, and applications in disease. In addition, lectures are given on the therapeutical aspects of Dietetics, Mineral Waters and Baths, Climate, Massage, etc.

Text-books.—The manuals of *Pharmacology*, by Dr. W. E. Dixon, and of *Materia Medica and Therapeutics*, by Dr. Hale White, Dr. Mitchell Bruce, and Sir William Whitla; *Text-*

Book of Materia Medica, by Dr. C. R. Marshall; *Practice of Medicine*, by Dr. Charteris. More advanced books are: *Therapeutics*, by Dr. H. C. Wood; *Text-book of Pharmacology and Therapeutics*, edited by Dr. Hale White; and *Text-book of Pharmacology*, by Dr. A. R. Cushny.

VIII. PATHOLOGY.

This Chair was founded by Ordinance No. 29 of the Universities Commission (1889) of date 5th June, 1893. The patronage is vested in seven Curators, of whom four are nominated by the University Court and three by the Directors of the Western Infirmary. By agreement with the Western Infirmary, full accommodation and facilities for teaching are provided for the University in the Pathological Institute at the Western Infirmary. By mutual arrangement the Professor is the Pathologist to the Infirmary, and the whole material of that institution is available for teaching purposes.

Before the founding of the Chair, Pathology had been taught by Dr. Joseph Coats, who was appointed Lecturer in 1890, and who also held the office of Pathologist to the Western Infirmary.

Professors.

1894. Joseph Coats, M.D.

1899. ROBERT MUIR, M.A., M.D., Sc.D., F.R.S.

Lecturer in Pathological Histology—J. W. M'Nee, M.D., Ch.B.

Lecturer in Bacteriology—G. Haswell Wilson, M.B., Ch.B.

The course in Pathology and Practical Pathology extends over a winter and summer session. Students are requested to observe that the course starts in winter, and are recommended not to commence their pathological studies in summer.¹

In the winter session the class meets for an hour daily. There will be (a) lectures with demonstrations on general pathology, including the disturbances of the circulation, the general pathology of infection, fevers, etc., (b) Meetings for practical work in special histology and bacteriology. Of these there will be about twenty. Tutorial classes are also held during the session.

¹ That is, students under the new regulations. Those under the Old Ordinance may commence in summer.

In the summer session the class meets for two hours on four days each week. About fifteen lectures of an hour each are given on subjects not already treated in the winter course; with this exception all the work is practical. The students prepare and examine sections illustrating the main subjects of General and Special Pathology, and Demonstrations of Morbid Anatomy are also given. The methods of Bacteriology are taught in small classes of about twenty students.

The Museum of the Western Infirmary is open to all Infirmary students, and a printed catalogue is provided. The post-mortem examinations, which are conducted from 10 A.M. onwards, are also open to the students. Each student during his curriculum must attend at least twenty post-mortems, and must produce evidence that he has received instruction in the methods of post-mortem examination.

Post-graduation or Laboratory Courses in Practical Pathology and Bacteriology begin annually in October. These courses are open also to senior students. Particulars may be obtained from the Professor.

Text-books.—*A Manual of Pathology* by Dr. Joseph Coats, *A Manual of Pathology* by Beattie and Dickson, or a *Text-book of Pathology* by Adami and M'Crae; *Practical Pathology* by Dr. G. Sims Woodhead; and a *Manual of Bacteriology* by Drs. Muir and Ritchie.

The following works are also recommended: Cohnheim, *Lectures on General Pathology*; Thoma, *Handbook of General Pathology*; Adami, *Principles of Pathology*; and Metchnikoff, *Comparative Pathology of Inflammation*.

GARDINER CHAIR OF BACTERIOLOGY.

Professor.

1919. Carl H. Browning, M.D. (appointed by the University Court in July, 1919.

IX. LECTURESHIP ON CLINICAL PATHOLOGY.

Lecturers.

1911. Carl H. Browning, M.D.

1914. J. SHAW DUNN, M.A., M.D. (Resigned, 1919.)

Practical Courses in Clinical Pathology are conducted in the Laboratory of Clinical Pathology of the Western Infirmary by the Lecturer, who is also Director of the Laboratory. The

classes are open to graduates and to senior students of Medicine. The subjects taken up include Blood-examination; Cytodiagnosis; Clinical Bacteriology (blood-cultures, diphtheria-diagnosis, detection of spirochaetes, vaccines, etc.); Serodiagnosis (Widal-reaction, Wassermann reaction, opsonic estimations); Examination of Stomach-contents and Faeces; qualitative and quantitative estimation of urinary constituents in pathological conditions, etc.

A course is given in the first term of the Winter Session, and will be repeated in subsequent terms according to the number of applicants.

X. PATHOLOGY—(ST. MUNGO (NOTMAN) CHAIR).

This Chair was founded by University Court Ordinance No. XXXIV., Glasgow No. 10, approved by His Majesty in Council on 5th July, 1911. The Ordinance was made by the University Court in pursuance of certain provisions of the St. Mungo's College Order 1910, which was confirmed, under the Private Legislation Procedure (Scotland) Act 1899, by an Act of Parliament dated 26th July, 1910. The patronage is vested in eleven Curators, of whom seven are nominated by the University Court, two by the Managers of the Royal Infirmary, and two by the Governors of St. Mungo's College. By an agreement between the University Court and the Managers of the Royal Infirmary, the Professor is provided at that Infirmary with accommodation and facilities for teaching. The Professor is *ex officio* Pathologist to the Royal Infirmary, and the whole material of the institution, and the class-rooms and laboratories of the new Pathological Institute, which was opened in September 1911, are available for teaching purposes. The first appointment to the Chair was made in 1911.

Professor.

1911. JOHN H. TEACHER, M.A., M.D.

University Assistant—J. A. G. BURTON, M.B., Ch.B.

The course in Pathology and Practical Pathology is, so far as possible, identical with that given in the Pathological Institute at the Western Infirmary.

The Museum of the Royal Infirmary and the post-mortem examinations (from 9.30 to 11.30 a.m.) are open to all

Infirmiry students. The post-mortem examinations are very numerous, and the opportunities for the study of morbid anatomy correspondingly good.

A Laboratory Course in Bacteriology for Graduates and Senior Students will be given annually, beginning in January. The Class will meet four days weekly, and the Laboratory will also be open daily. Particulars may be obtained from the Professor.

Text-books: *A Manual of Pathology*, by Dr. Joseph Coats; *A Manual of Pathology*, by Beattie and Dickson, or a *Text-book of Pathology*, by Adami and M'Crae; *Practical Pathology*, by Dr. G. Sims Woodhead; *Post Mortems and Morbid Anatomy*, by T. Shennan; and a *Manual of Bacteriology*, by Drs. Muir and Ritchie. The following works are also recommended: Cohnheim, *Lectures on General Pathology*; Thoma, *Handbook of General Pathology*; Adami, *Principles of Pathology*; Metchnikoff, *Comparative Pathology of Inflammation*, and Pembrey and Ritchie, *General Pathology*.

XI. FORENSIC MEDICINE.

This Professorship was created by the Crown in 1839.

Professors.

1839. Robert Cowan, M.D. | 1841. Harry Rainy, M.D.
 1872. Pierce Adolphus Simpson, M.A. (Cantab.), M.D.
 1898. JOHN GLAISTER, M.D., D.P.H. (Camb.), F.C.S., F.R.S.E.

This class for Medical Jurisprudence meets daily at 11 A.M. during the summer session, and at 8 A.M. for Public Health.

The Lectures on Medical Jurisprudence will, as far as possible, elucidate the application of every branch of Medical Science to the purposes of the law.

In the department of Public Health special attention will be given to the subjects of Air, Ventilation and Heating, Water, Injurious Trades, Law respecting Infectious Diseases, Disinfection, Disposal of Sewage and Refuse, Vital Statistics, and Sanitation in general.

During the session students will have an opportunity of visiting, along with the Professor or his assistants, the most important public institutions and works in the district dealing with Disposal of Sewage and Refuse, Disinfection, Ventilation, etc.

Demonstrations, macroscopic and microscopic, will be given frequently during the session, illustrating, as far as possible, the whole range of Medical Jurisprudence and Public Health.

Written and oral examinations (attendance at which is compulsory) will be held at intervals.

In addition, facilities will be given for studying Practical Toxicology in the Medico-Legal Laboratory at the University.

Text-books (for Class of Medical Jurisprudence and Public Health). Dixon Mann, *Manual of Medical Jurisprudence*; Hofmann, *Atlas of Legal Medicine* (English edition, 1898); Glaister, *Text-books of Forensic Medicine and Toxicology, and of Public Health* (3rd edition, 1915); Glaister, *Manual of Public Health for Students, etc.* (2nd edition, 1905).

PUBLIC HEALTH FOR DEGREES IN SCIENCE.

This class will meet four days weekly during the winter session at 12 noon. The lectures will deal with the Sanitation of Dwellings, Medicine in its relation to Public Health, Vital Statistics and Statistical methods, Sanitary Law, etc. (see Ordinance for Degrees in Public Health, p. 328). The subjects under consideration will, as far as possible, be illustrated by demonstrations, visits to public institutions and public health works in Glasgow and neighbourhood, and by other means. The number of meetings of the class is seventy-five. The class is open, after matriculation and payment of the class fee, to Candidates for the Diplomas in Public Health of the Universities of Cambridge, Oxford, and Durham, and of the English, Scottish, and Irish Colleges. According to the Regulations of the General Medical Council, attendance thereat will be accepted in lieu of the second three months' attendance at the office of a recognised Medical Officer of Health for Practical Sanitation.

Text-books—Balfour and Lewis, *Manual of Hygiene and Public Health*; Parkes and Kenwood, *Manual of Hygiene and Public Health*; Glaister, *Text-book of Public Health*, vol. ii. (2nd edit., 1910); Robertson and M'Kendrick, *Sanitary Law and Practice*; Hime, *Sanitary Law*; Local Government Board for Scotland, *Instructions, Forms, etc., to Local Authorities*.

LABORATORY INSTRUCTION IN PUBLIC HEALTH.—The Public Health Laboratory is under the personal supervision of Professor Glaister and his assistants, and is open from 10 A.M. to 4 P.M. daily, for practical instruction in the methods of analysis

of air, water, soils, foods, and the detection of adulterations; and for instruction in practical meteorology, sanitary appliances, physics, and practical bacteriology, in relation to public health.

Air.—Estimation of carbonic acid, by Pettenkofer's and other methods; detection and examination of gaseous impurities; estimation of organic impurity by ammonia and Carnelly's process; microscopic examination of matters in suspension; estimation of humidity, dew-point, and tension of vapour.

Water.—Qualitative and quantitative analysis; microscopical examination of sediments; physical and biological examination; comparison and estimation of value of filtering media and filters; mineral and medicinal waters.

Sewage.—Effects of purification processes; analysis of raw sewage and sewage effluents.

Soils.—Chemical and physical examination.

Foods.—Analysis and detection of adulterants; microscopic examination of food-stuffs; physical, microscopical, and chemical examination of milk; analysis of milk, cream, butter, cheese, and oils used as foods; microscopical examination and chemical analysis of starchy foods, sugars, tea, coffee, cocoa, pepper, etc.; examination of preserved foods and detection of their adulterations.

Disinfectants.—Their valuation and comparison; examination of pigments in articles of attire, wall-papers, and those used in trade.

Bacteriology.—Methods of investigation, cultivation, and transmission; preparation of culture media; bacteriological examination of air, water, foods, blood, earth, etc.; microphotographic processes.

Microscopy.—Examination of food substances; parasites—animal and vegetable; crystalline deposits; micro-organisms.

Meteorological Instruments.—Barometer, thermometers, different kinds; rain gauges; anemometers and manometers; hygrometers, and the different forms of these instruments.

The Laboratory is furnished with all the necessary chemical apparatus, etc., required for analysis, and each worker is furnished with a set of apparatus for personally doing the work, and for which he is held personally responsible.

In the Departmental Museum there is a complete collection of model sanitary appliances, including traps; soil stacks; soil pipes; ventilators; meteorological instruments; and an abundant collection of drawings, diagrams, and illustrative tables; and in the Departmental Library, a selection of books of reference relating to Public Health.

The Laboratory also possesses a large collection of microscopic specimens illustrative of parasites—animal and vegetable—food characteristics, of bacteriology and of tropical diseases.

Visits will be made, as arranged, during the Session, to view and inspect modes of disposal of refuse, sewage disposal, unhealthy trades, etc.

The Laboratory instruction is recognised for the Diplomas in Public Health of the Triple Scotch Colleges, of the English Colleges, and of the Universities of Cambridge, Oxford, and Durham, under the new regulations.

Text-books (for Public Health Laboratory).—Sommerville, *Public Health Laboratory Work*; Kenwood, *Public Health Laboratory Work*; Pakes, *Public Health Laboratory Work*; Hewlett, *Manual of Bacteriology*, 1898; Muir and Ritchie, *Manual of Bacteriology*, 1910; Slater and Spitta, *Atlas of Bacteriology*, 1898.

N.B.—(See under Faculty of Law, p. 177.)

XII. SURGERY.

This Professorship was founded in 1815, and is in the gift of the Crown.

Professors.

1815. John Burns, M.D.	1860. Joseph Lister, M.B., F.R.S.
1850. James A. Lawrie, M.D.	1869. Sir George H. B. Macleod, M.D., LL.D., F.R.S.E.
1892. Sir William Macewen, F.R.S.	

First Assistant—John A. C. Macewen, B.Sc., M.B., C.M.

Second Assistant—(vacant).

The Professor delivers during winter a course consisting of systematic lectures, illustrated by diagrams, casts, and pathological preparations, and of frequent demonstrations. There are three written examinations. The following is a general outline of the course:—Anaesthesia, on which a Special Examination

is held early in the session ; wounds and their varieties ; haemorrhage and its arrest ; the phenomena of destruction and repair of tissues ; inflammation ; surgical bacteriology ; infective processes and diseases dependent upon bacteria and their products ; neoplasms ; injuries, including fractures and dislocations ; Regional Surgery.

During summer Operative Surgery is conducted daily, and consists of descriptive instruction by the Professor in the principal operations, and the performance of recognised operations by the students under supervision.

In the course of Clinical Surgery which the Professor conducts both winter and summer at the Western Infirmary, as part of the regular Clinical Instruction given to University students, practical instruction is given in the methods of clinical observation, surgical diagnosis and treatment. The Professor also takes occasion, as far as the material is available, to draw the attention of the students to the points illustrative of the principles taught in the systematic course.

Students who hold the certificate for theoretical instruction in Anaesthetics are allowed, under supervision, to administer anaesthetics, and, on satisfactorily completing the course, are granted the full Anaesthetic Certificate.

XIII. SURGERY—(ST. MUNGO CHAIR).

In May 1874 a Chair of Clinical Surgery was founded in the University, and the right of presentation to the Chair was vested in the University Court. Professor GEORGE BUCHANAN occupied the Chair from 1874 till 1900, and Professor Sir HECTOR C. CAMERON from 1900 till 1910.

By the provisions of University Court Ordinance No. XXXIV., Glasgow No. 10, the title of the Chair was altered to St. Mungo Chair of Surgery, the duties of the Professor were modified, and the patronage was vested in eleven Curators, of whom seven are nominated by the University Court, two by the Managers of the Royal Infirmary, and two by the Governors of St. Mungo's College. This Ordinance was made by the University Court in pursuance of the provisions of the Glasgow University (Chair of Clinical Medicine and Chair of Clinical Surgery) Order 1910, and the St. Mungo's College Order 1910, which were confirmed, under the Private Legislation Procedure (Scotland) Act 1899, by an Act of Parliament

dated 26th July, 1910. In virtue of these arrangements the Governors of St. Mungo's College provided certain funds for the purpose of augmenting the emoluments of the Chair, to which the first appointment was made in 1911. By an agreement between the University Court and the Managers of the Royal Infirmary, the Professor is provided at that Infirmary with accommodation and facilities for teaching.

Professor.

1911. ROBERT KENNEDY, M.A., D.Sc., M.D.

University Assistant—W. Campbell Mackie, M.B., Ch.B.

Three courses of instruction are given at the Royal Infirmary.

I. SYSTEMATIC SURGERY. The following is a classification of the work in this class, which meets at 11 a.m. daily during the winter session: 1. Surgical Pathology. 2. Surgical Parasitology and diseases caused by parasites. 3. Wounds. 4. Injuries and diseases of special tissues. 5. Tumours. 6. Regional Surgery. 7. Anaesthesia.

The course includes tutorial work by the University Assistant.

II. OPERATIVE SURGERY. In this class, which meets at 11 a.m. during the summer session, each student performs on the dead body all the more important operations. The practical work extends over not less than one month and consists of not less than 30 hours' instruction.

III. CLINICAL SURGERY. This course is conducted in the Wards set apart for the University Surgical teaching in the Royal Infirmary (Wards 25, 26, and 27). The class meets daily at 9 a.m. In addition to witnessing all the operations of the department, each student is required to take an actual part in the Ward work and is given opportunities of obtaining practical experience in:

1. Surgical diagnosis;
2. Use of surgical apparatus and appliances;
3. Administration of anaesthetics.

Certificates of proficiency in the administration of anaesthetics are given in accordance with the Ordinance after the student has received theoretical instruction, and has satisfactorily acquired practical experience in their administration.

XIV. PRACTICE OF MEDICINE.

This Professorship, created in 1637, but long suppressed for want of revenue, was revived by the College in 1712, and endowed by Queen Anne in the following year. It is in the gift of the Crown.

Professors.

1714. John Johnstoun, M.D.	1852. John M'Farlane, M.D.
1751. William Cullen, M.D.	1862. Sir W. T. Gairdner,
1756. Robert Hamilton, M.D.	K.C.B., M.D., LL.D., F.R.S.
1757. Joseph Black, M.D.	1900. Sir Thomas M'Call
1766. Alex. Stevenson, M.D.	Anderson, M.D.
1789. Thomas C. Hope, M.D.	1908. Samson Gemmell, M.D.
1796. Robert Freer, M.D.	1913. T. K. MONRO, M.A.,
1827. Charles Badham, M.D.	M.D.
1841. William Thomson, M.D.	

First Assistant—George A. Allan, M.B., Ch.B.

Second Assistant—Adam Patrick, M.A., M.D.

Third Assistant—Douglas K. Adams, M.A., B.Sc., M.B., Ch.B.

The lectures and other instruction given from this Chair are intended to teach the principles and practice of the Healing Art, in so far as this comes within the province of the physician and of the general practitioner, as distinguished from the surgeon and the specialist. While the paramount importance of clinical or bedside work has been increasingly and justly recognised in recent years, it nevertheless remains true that a certain amount of systematic teaching is essential, whether this is to be obtained from text-books or from lectures; and experience has fully demonstrated the advantage to be derived from a combination of the written and the spoken word. Clinical instruction is not sufficient, because it necessarily depends upon the material which happens to be available in the hospital wards, and because the safety and comfort of the patients, and the nursing and administrative arrangements, restrict the number of hours which can be spent each day, by students, in the examination of the sick. Systematic instruction of itself is still less sufficient, since it furnishes none of that training of the senses which is necessary for the proper recognition of disease, nor does it provide for the acquisition of certain indispensable methods of physical diagnosis which can only be mastered by actual practice at the bedside.

The scope of the Practice of Medicine is so extensive that no satisfactory attempt to cover it could be made in the two terms of a Winter Session. Nevertheless the fundamental principles on which are based the Arts of Diagnosis, Prognosis and Treatment (which together may be said to constitute the *practice* of Medicine) may be inculcated in a much shorter period, through a detailed study in the lecture room of a series of different types of disease. The general arrangement of the course is that the more important diseases of certain organs and systems of the body are considered, so far as time will permit, in one Winter Session, and that those parts of the subject which are not overtaken in this way are considered first in the ensuing Winter.

Additional instruction is given in the Summer term by the University Assistants, on two days in each week. This course is open, without fee, to students who have already attended the qualifying Winter course.

Three written examinations are held in the Winter Session, and the Gairdner medal and certificates of merit are awarded in accordance with the results of this necessary portion of the class-work.

The dies for the portrait-medal of Sir William T. Gairdner, K.C.B., were presented to the University, along with a portrait of Gairdner, by his former students, on 28th January, 1893.

The Professor conducts at the Western Infirmary, both in Winter and in Summer, qualifying courses of clinical instruction for the medical students of the University. A Cullen medal and certificates of merit are awarded at the close of each Session in accordance with the results of the class examinations.

Text-books.—Of the numerous treatises which are available, Osler's *Principles and Practice of Medicine* and Monro's *Manual of Medicine* may be named as suitable systematic works, while Hutchison and Rainy's *Clinical Methods* may be selected as a useful clinical manual.

XV. MEDICINE—(MUIRHEAD CHAIR).

In May 1874 a chair of Clinical Medicine was founded in the University, and the right of presentation to the Chair was vested in the University Court. Professor THOMAS M'CALL

ANDERSON occupied the Chair from 1874 till 1900, and Professor SAMSON GEMMELL from 1900 till 1908.

By the provisions of University Court Ordinance No. XXXIV., Glasgow No. 10, the title of the Chair was altered to Muirhead Chair of Medicine, the duties of the Professor were modified, and the patronage was vested in eleven Curators, of whom seven are nominated by the University Court, two by the Managers of the Royal Infirmary, and two by the Trustees of the late Henry Muirhead, M.D., LL.D. This Ordinance was made by the University Court in pursuance of the provisions of the Glasgow University (Chair of Clinical Medicine and Chair of Clinical Surgery) Order 1910, and the Muirhead Trust Order 1910, which were confirmed, under the Private Legislation Procedure (Scotland) Act 1899, by an Act of Parliament dated 26th July, 1910. In virtue of these arrangements the Trustees of the late Henry Muirhead provided certain funds for the purpose of augmenting the emoluments of the Chair, to which the first appointment was made in 1911. By an agreement between the University Court and the Managers of the Royal Infirmary, the Professor is provided at that Infirmary with accommodation and facilities for teaching.

Professor.

1911. WALTER K. HUNTER, M.D., D.Sc.

University Assistants—Alex. M. Kennedy, M.D., and John Fergus, M.A., M.D.

The Professor gives instruction both in Systematic and in Clinical Medicine.

I. THE SYSTEMATIC COURSE of lectures is given in the Medical School of the Royal Infirmary at 12 noon, five days a week, during the winter session.

The subject of study is the etiology, diagnosis, prognosis and treatment of disease in so far as it relates to internal medicine. It is not found possible to overtake the whole of this in one winter session, but diseases omitted are always included in the following winter's syllabus.

II. CLINICAL MEDICINE is taught in Wards 8 and 9 of the Royal Infirmary, at 9.15 a.m., five days a week, during the winter and the summer session. The instruction takes the form of lecture-demonstration, as well as Ward visitation; and three days a week the class is divided into sections for the more

systematic study of the various methods of physical diagnosis. Senior students are expected to act as clinical clerks and to report the cases as they are admitted to the Wards.

Text-books: *Principles and Practice of Medicine*, by Osler; *Manual of the Practice of Medicine*, by Taylor; *A Text-book of the Practice of Medicine*, by Roberts; *Elements of Practical Medicine*, by Carter; *Clinical Methods*, by Hutchison and Rainy.

XVI. MIDWIFERY.

This subject was originally taught as part of the course in Anatomy, but in 1790 the Faculty of the College appointed Mr. James Towers to be Lecturer in Midwifery, and in 1792 assigned him a salary out of the Walton Fund. In 1815 the Chair was founded by George III., and Mr. Towers became the first Professor. The Crown is the Patron.

Professors.

1815. James Towers, C.M.	1834. William Cummin, M.D.
1820. John Towers, C.M.	1840. John M. Pagan, M.D.
1833. Robert Lee, M.D.	1868. William Leishman, M.D.
1894. MURDOCH CAMERON, M.D.	

The Lectures embrace the Theory and Practice of Midwifery and the Diseases of Children. The Professor was Physician to the University Lying-in Hospital and Dispensary, an institution which was many years ago established in the neighbourhood of the old College. The altered circumstances of the school having, however, rendered this situation unavailable for Clinical instruction, other arrangements have now been made by which the Managers of the Western Infirmary have placed a ward for the Diseases of Women under the charge of the Professor. Ample opportunity is afforded for Clinical instruction in Midwifery at the Glasgow Maternity Hospital, to which the Professor holds the appointment of Senior Obstetric Physician.

A course of lectures on the Diseases of Women is delivered in summer.

XVII. OBSTETRICS AND GYNAECOLOGY—(MUIRHEAD CHAIR).

This Chair was founded by University Court Ordinance No. XXXIV., Glasgow No. 10, approved by His Majesty in

Council on 5th July, 1911. The Ordinance was made by the University Court in pursuance of the provisions of the Muirhead Trust Order, 1910, which was confirmed, under the Private Legislation Procedure (Scotland) Act 1899, by an Act of Parliament dated 26th July, 1910. The patronage is vested in eleven Curators, of whom seven are nominated by the University Court, two by the Managers of the Royal Infirmary, and two by the Trustees of the late Henry Muirhead, M.D., LL.D. By an agreement between the University Court and the Managers of the Royal Infirmary, the Professor is provided at that Infirmary with accommodation and facilities for teaching. The first appointment to the Chair was made in 1911.

Professor.

1911. JOHN M. MUNRO KERR, M.D.

University Assistant—A. Louise McIlroy, M.D., D.Sc.

The Lectures during the Winter Session embrace the theory and practice of Midwifery and Gynaecology. The Professor is Physician to the Glasgow Maternity and Women's Hospital, and Gynaecological Surgeon to the Royal Infirmary. Instruction is given in Clinical Midwifery in the Glasgow Maternity and Women's Hospital, and Clinical Gynaecology in the Wards of the Royal Infirmary, which are under the direction of the Muirhead Professor.

There is a special Course of Systematic and Clinical Gynaecology in the Summer Session.

XVIII. INSANITY.

(PSYCHOLOGICAL MEDICINE.)

This Lectureship was instituted by the University in 1880. Great advantages are offered to students for the study of this subject, the Lecturer being Physician Superintendent to the Royal Asylum, Gartnavel, and Physician to the Department for nervous and mental disorders at the Dispensary of the Western Infirmary.

Lecturers.

1880. David Yellowlees, M.D., LL.D.

1905. LANDEL R. OSWALD, M.B., F.R.F.P.S.

A course of Lectures is given in the University at 12 noon on Wednesdays during the summer session, and Clinical Instruction at the Asylum, Gartnavel, at 10 A.M. on Saturdays.

For the Mackintosh Mental Science Bursary see "Bursaries."

XIX. MACKINTOSH LECTURESHIP IN PSYCHOLOGICAL MEDICINE.

This Lectureship, originally connected with St. Mungo's College, Glasgow, was founded by Dr. Donald MacKintosh, of London, in memory of his brother, Dr. Alexander MacKintosh, for many years Physician-Superintendent of the Royal Lunatic Asylum, Gartnavel.

Lecturer.

1913. JAMES H. MACDONALD, M.B., CH.B.

The course of instruction in Psychological Medicine embraces

- (a) Systematic Lectures,
- (b) Clinical Lectures and Demonstrations,
- (c) Pathological Demonstrations.

The Systematic Course is given in the Medical School of the Royal Infirmary at 3 p.m. on Thursdays during the Summer Session, and embraces lectures on Normal and Morbid Psychology, and on Insanity in its Medico-legal Relations.

The clinical instruction is given at 10 A.M. on Saturdays, at Hawkhead Asylum, Crookston, where there are seven hundred and sixty patients under the care of the lecturer, who is Physician-superintendent. The course embraces lectures and demonstrations on the Signs and Symptoms of Disordered Mind; the Etiology, Symptomatology, Course, Prognosis and Treatment of the various forms of Insanity; demonstrations of macroscopic and microscopic specimens, illustrating the morbid changes in the brain in Insanity.

Text-books: *A Text Book of Psychiatry* (Bianchi-MacDonald); *Psychological Medicine* (Maurice Craig).

For the Mackintosh Mental Science Bursary, see "Bursaries."

XX. OPHTHALMOLOGY.

This Lectureship was instituted by the University in 1828.

Lecturers.

- 1828. William M'Kenzie, M.D.
- 1868. George Rainy, M.D.
- 1869. Thomas Reid, M.D., LL.D. (From 1869 till 1900).
- 1911. A. MAITLAND RAMSAY, M.D.

A course of instruction in Ophthalmology is given during each session. In each term of the session Clinical Demonstrations are given on Mondays and Thursdays at 4 p.m. in the Ophthalmic Department of the Glasgow Royal Infirmary, 126 West Regent Street. Lectures are given during the second term of the winter session on Thursdays at 4 p.m., and in the summer term a short course of Lectures is given in the Anatomy Class Room at Gilmorehill on Tuesdays at 4 p.m. Students, both men and women, will be enrolled at the beginning of each term; they are required to attend at least twenty meetings of the class, including Clinical Demonstrations and Lectures.

Since 1895 Dr. Maitland Ramsay has been Lecturer in Ophthalmology to the women students of the University. From 1900 till 1911 there was no official lecturer to the men students.

XXI. FEVERS.

The course of Clinical Instruction in Fevers must consist of at least ten meetings in a hospital for infectious diseases containing not less than fifty beds. Such instruction is given in the City of Glasgow Fever Hospitals, Belvidere and Ruchill. Each student must, before commencing attendance at the Hospital, obtain at the office of the Treasurer, Police Department, 285 George Street, an admission card—Fee, £1 1s.

XXII. DISEASES OF THE EAR.

This Lectureship was instituted by the University Court in 1895.

Lecturers.

- 1895. THOMAS BARR, M.D.
- 1916. ALBERT A. GRAY, M.D.

Short courses on Diseases of the Ear are conducted in winter and summer. They are largely of a practical character, and arrangements are made so that each student may attend at

least ten meetings for practical instruction. At these meetings the students are taught how to examine and treat the ear, while illustrative cases are regularly demonstrated. In connection with each course a weekly lecture is delivered in the University, and illustrated by means of lantern slides, diagrams, specimens, and demonstrations of methods of examination and treatment. The practical work is carried on at the Aural department of the Western Infirmary by the Lecturer on days and hours to suit as far as possible the convenience of students. As it is not considered desirable that a complete course of systematic lectures be given on this subject, it is understood that a suitable book on Diseases of the Ear should be studied by the student while attending the practical course. It will be arranged that those who are desirous of pursuing the subject further may receive more advanced practical instruction in a second course.

Prizes are awarded to the most proficient students as tested by clinical examination.

Text-book.—*The Ear and its Diseases* (1910), by Albert A. Gray, M.D.

XXIII. DISEASES OF THE EAR. (ROYAL INFIRMARY.)

This Lectureship was instituted in 1913.

Lecturer.

1913. J. KERR LOVE, M.D.

1919. JAMES ADAM, M.D.

A winter and a summer course are given. Each meeting is divided into a lecture and a practical demonstration. Specimens and lantern demonstrations are used, patients are examined by students, and the latter are expected to perform the minor operations of aural surgery. Students are invited to be present on the operating days in the Royal Infirmary to witness the major operations of aural surgery. The effects on speech of the loss of hearing are demonstrated, and the principles of the education of the deaf and dumb are explained. At the end of the Course a practical examination is held and a Lecturer's Prize may be awarded. Guidance is given to students as to text-books.

XXIV. DISEASES OF THE THROAT AND NOSE.

This Lectureship was instituted by the University Court in 1895.

Lecturer.

1895. JAMES WALKER DOWNIE, M.B., F.R.F.P. and S.G.

The course of instruction on Diseases of the Throat and Nose is clinical in character, and is conducted in conformity with the University Court Ordinance No. 31, Section VIII., Sub-section 11 (3), according to which candidates for graduation in Medicine are required to attend a practical course of at least ten meetings on this subject. To permit of the necessary subdivision of the class for purposes of practical instruction there is a Winter and a Summer course, each having about the same number of meetings.

At the beginning of each session, the class meets as a whole at the University on Thursdays at 4 p.m. There the methods of examining the throat and nose, and the apparatus necessary for this purpose, are described and explained: the appearance of the parts in health and as altered by disease is described, as are also the means of treatment, etc.

The class is then divided into sections for practical instruction. These sectional meetings are held at the Western Infirmary (Throat and Nose Department)—one section on Tuesdays, another on Fridays, at 4 p.m. At these meetings each student is afforded every facility for examining the various patients for himself under the supervision of the Lecturer.

In the Lectures at the University fuller instruction than can be communicated in the presence of the patient regarding pathological conditions seen at the Infirmary is given, and these lectures are illustrated by casts and diagrams, ordinary stereoscopic and X-ray photographs and lantern slides, instruments, anatomical and pathological specimens, etc. While regular attendance on the practical instruction at the Infirmary is necessary to obtain a certificate, all members of the class are strongly recommended also to attend the meetings at the University with regularity.

The Asher Asher Memorial Gold Medal is awarded in connection with this lectureship. The examination, which is clinical in character, is held towards the close of the Winter Session, and students attending during that session, and those

who obtained First-class certificates in the class examination in the immediately preceding Summer Session, are eligible.

Text-books.—*Clinical Manual of Diseases of the Throat* (2nd Edition, 1909), by J. Walker Downie, M.B.; *Diseases of the Nose*, by E. S. Waggett, M.A., M.B.

XXV. DISEASES OF THE NOSE AND THROAT.

(ROYAL INFIRMARY.)

This Lectureship was instituted in 1913.

Lecturers.

1913. JOHN MACINTYRE, M.B., C.M., F.R.F.P.S.G.

1919. JAMES HARPER, M.A., M.B., Ch.B.

The course of instruction on Diseases of the Throat and Nose is clinical in character, and is conducted in conformity with the University Court Ordinance No. 31, Section 8, Sub-section 11 (3), according to which candidates for graduation in medicine are required to attend a practical course of at least ten meetings on this subject.

The class will meet in summer or winter, or both, as required for practical instruction, and the number of demonstrations will be in accordance with the above mentioned Ordinance. Days and hours will be arranged for each term.

The instruction given in the practical courses above referred to cannot be appreciated unless some special lectures or demonstrations or both are given to explain the principles involved in diagnosis, prognosis, and treatment. By way of preparation for the ordinary clinical work, extra lectures or demonstrations will be given upon the methods of examination, the anatomy, the physiology and the pathology of the affections of the upper respiratory tract. Further, the normal appearance of the different parts as seen in health will be described, and deviations from the normal described. In addition to instruction upon constitutional methods of treatment, local measures and instruments necessary for surgical procedures will be shown.

These demonstrations will be illustrated by means of diagrams, photographs (ordinary, stereoscopic, X-ray), anatomical, physiological and pathological specimens (macroscopic and microscopic), casts, magic lantern slides, etc.

Students are strongly recommended to attend these demonstrations in addition to the practical work of the class.

XXVI. THE M'CALL ANDERSON MEMORIAL LECTURESHIP
IN DERMATOLOGY.*Lecturer.*

1909. JOHN WYLLIE NICOL, M.B., C.M.

The Glasgow Hospital for Diseases of the Skin, latterly situated in Elmbank Street, was founded in 1861, and ten years later wards for Skin Diseases were provided in the Western Infirmary. From its foundation till 1908 Professor Sir Thomas M'Call Anderson (till 1905 Dr. M'Call Anderson), in whose memory the Lectureship has been instituted, was connected with the Hospital as Physician.

In terms of the Glasgow Hospital for Skin Diseases Order, 1909, the Hospital as a separate institution was discontinued, and a transference effected of its work to the Western Infirmary, the Skin Disease Wards of which are now designated "The M'Call Anderson Memorial Ward" and "The A. B. Buchanan Memorial Ward." An endowment Fund for the Lectureship was provided by the Hospital. The Lecturer, Dr. Nicol, was for a number of years associated in the work of the Hospital with Sir Thomas M'Call Anderson.

The course of instruction on Diseases of the Skin is of a thoroughly practical character. Courses are held during the Winter and Summer Sessions.

XXVII. DERMATOLOGY (ROYAL INFIRMARY).

This Lectureship was instituted in 1913.

Lecturers.

1913. Alexander Morton, M.A., M.D.

1914. GEORGE M'INTYRE, M.B., C.M.

The practical work is carried on in the Dispensary of the Royal Infirmary, where cases will be shown, and diagnostic points indicated. On days, and at an hour convenient for the students, lectures illustrated by casts, photographs, etc., will be given in explanation of the cases thus seen.

XXVIII. VENEREAL DISEASES.

This Lectureship was instituted in 1912. The movement was initiated by the Managers of the Royal Infirmary who obtained from the Merchants' House for this purpose a grant from the Ewing and Buchanan Bequests. The University

Court make the appointment, and the Managers of the Royal Infirmary and also of the Lock Hospital undertake to supply facilities for giving practical instructions.

Lecturers.

1912. David Newman, M.D.

1914. DAVID WATSON, M.B., C.M.

Classes are held at the Royal Infirmary and Lock Hospital during both the Summer and Winter Sessions. The course is of essentially a practical nature, consisting of twenty bacteriological and clinical demonstrations.

XXIX.—ELECTRICAL DIAGNOSIS AND THERAPEUTICS.

Two Lectureships were instituted in this subject in 1917, one at the Royal Infirmary and the other at the Western Infirmary, the Merchants' House of Glasgow having offered to provide grants for the purpose from the Buchanan and Ewing Bequests.

Lecturer at Royal Infirmary,

James R. Riddell, F.R.F.P. and S.G.

Lecturer at Western Infirmary,

IV.—FACULTY OF LAW.

The Faculty of Law embraces the Chairs of Law and Conveyancing, and also the Chairs of Forensic Medicine and Political Economy. In this Faculty there are also Lectureships on Civil or Roman Law, Constitutional Law and History, Jurisprudence, Public International Law, International Private Law, Mercantile Law, and Evidence and Procedure.

For the information of students proposing to enter the legal profession, whether as Advocates or as Law Agents, it may be stated that by the regulations of the Faculty of Advocates every intrant to the Faculty is required to produce evidence of being duly qualified (1) in General Scholarship, and (2) in Law. In General Scholarship the possession of any one of certain University degrees, including the degree of M.A. from a Scottish University, is deemed a sufficient qualification. If the intrant does not hold a qualifying degree he is required to undergo an examination in certain specified branches of General Scholarship as to which information may be obtained on application to the Clerk of Intrants to the Faculty. On the expiration of a year after the intrant has been found qualified in

General Scholarship, his examination in Law may be proceeded with, subject to these conditions: (1) That he shall not during the year before such examination have engaged in any trade, business, or profession, either on his own account, or as assistant to or in the employment of another; and (2) that he shall produce evidence of attendance, such as is required for admission to examination for a Law degree, in a class of Scots Law and a class of Conveyancing, in a Scottish University, and evidence of the like attendance in a class of (a) Civil Law, (b) Philosophy of Law and International Law, Public or Private, (c) Constitutional Law and History in a Scottish University, or such attendance in another University or School of Law as may seem to the Dean and his Council to be equivalent thereto, and (d) Medical Jurisprudence, in a University, or in a School recognised as qualifying for University Degrees. On the production by the intrant of evidence of his having attended the necessary classes (which he may attend in any order he thinks fit), he is examined on (1) Civil Law, (2) Philosophy of Law and International Law, Public or Private, (3) Constitutional Law and History, (4) Medical Jurisprudence, (5) Scots Law, Civil and Criminal, including Procedure, (6) Conveyancing. Information as to the books prescribed may be obtained from the Clerk of Intrants. If, however, the intrant has obtained the degree of LL.B. from a Scottish University after examination in all the subjects above prescribed for examination in Law, and also produces evidence that he has passed an examination in Procedure, he is held qualified in General Scholarship and Law without examination or other evidence of qualification, subject to the conditions that during the year immediately before presenting his diploma to the Examiners, he shall not have been engaged in any trade, business, or profession, as above set forth, and that he shall have duly presented his petition for admission and appeared before the Examiners prior to the commencement of such year. If the intrant has obtained said degree of LL.B. after passing examinations in one or more of the said subjects he is exempt from examination in these subjects. He must pass in at least two of the subjects at one time. The regulations regarding the "Public Examination," which all intrants, whether graduates or not, must undergo, require that the intrant shall write a Thesis on a Title of the Pandects assigned to him by the Dean,

and shall defend it on its being impugned. The question as to the intrant's admission is then decided by the Faculty voting by ballot.

Admission to the profession of a Law Agent is regulated by the Law Agents Act, 1873, and by the Law Agents and Notaries Public Act, 1891, and relative Acts of Sederunt of the Court of Session, prescribing rules as to subjects of examination and certain conditions of admission. Information as to the subjects of examination may be obtained from the Clerk to the Examiners. The former Act requires in general that every applicant for admission must have served an apprenticeship of five years with a practising law-agent or with a sheriff-clerk in office at the passing of the Act, which apprenticeship, if entered upon after the passing of the Act, must be served under indenture, recorded and intimated as the Act requires. In certain cases, however, an apprenticeship for three years is allowed as sufficient, the excepted cases including that of a person holding a degree in Law or in Arts of a University in Great Britain or Ireland granted after examination.

The Act of Sederunt of 18th March, 1893, institutes two examinations in General Knowledge, and prescribes the subjects of these examinations and of the examination in Law. By the Act of Sederunt of 21st November, 1902, in any subject to which the certificates or passes apply a Higher or Lower Grade Leaving Certificate issued prior to 1st June, 1902, or a Leaving Certificate or an Intermediate Certificate issued subsequent to that date, or a Pass in either Higher or Lower Grade granted as a step towards a Leaving Certificate, exempts from the first examination in General Knowledge; and a Higher Grade Leaving Certificate issued prior to 1st June, 1902, or a Leaving Certificate issued subsequent to that date, so far as obtained by passing on the Higher Grade, or a Pass in the Higher Grade granted as a step towards a Leaving Certificate, exempts from the second examination. Higher or Lower Certificates of the Oxford and Cambridge Schools Examination Board afford similar exemptions to Higher or Lower Grade Leaving Certificates. Higher Standard Certificates in the Preliminary Examination for M.A. under Ordinance No. 11 exempt from both of these examinations, but an examination in Book-

keeping must be passed. A Lower Standard Certificate in the Preliminary Examination for M.A. under Ordinance No. 11 exempts from the first examination in General Knowledge in any subject to which that Certificate applies, and a Higher Standard Certificate exempts similarly from the second examination in General Knowledge. Certificates entitling to exemption from the first examination must be presented to the Clerk of the Board of Examiners of Law Agents before the commencement of apprenticeship. A candidate for admission as Law Agent is exempted from any examination in General Knowledge, including book-keeping, if (*inter alia*) he hold a Degree of any University in the United Kingdom granted after examination. By Act of Sederunt, 18th March, 1893, a candidate who holds the degree of LL.B. or B.L. of any Scottish University is exempted from any examination in Law, excepting only on Forms of Process, Civil and Criminal. But an Act of Sederunt of 23rd December, 1904, provides that a candidate who holds the Degree of LL.B. or B.L. of any Scottish University who has not passed in the Law of Scotland and Conveyancing, or either of them, for his Degree shall be required to pass a qualifying examination in the omitted subject or subjects to the satisfaction of the Examiners of Law Agents.

The Act of Sederunt dated 11th July, 1899, provides *inter alia*:—(1) The first examination in general knowledge shall be taken before the commencement of apprenticeship, and no person shall be admitted as apprentice under indenture to a Law Agent until he shall have passed the said first examination. (2) The second examination in general knowledge may be taken at any time after the candidate has passed the first examination. (3) A candidate who fails to pass the first or second examination may again offer himself for examination, and shall be re-examined in all the subjects, or such part thereof as the examiners may determine. It shall be in the power of the examiners to fix a time before which a candidate who has failed to pass any examination shall not present himself again for examination. (4) No candidate shall be examined in Law until he has passed the second examination in General Knowledge.

For regulations as to Graduation in Law, see Index.

LAW.

This Professorship is in the gift of the Crown. After being long in abeyance for want of revenue, it was revived by the College in 1712, and endowed by Queen Anne in the following year.

Professors.

1714. Wm. Forbes, Advocate.	1867. Robert Berry, M.A.,
1746. Wm. Cross, Advocate.	LL.D., Advocate.
1750. Hercules Lindsay, LL.D.	1887. Alex. Moody Stuart,
1761. John Millar, Advocate.	LL.D., Advocate.
1801. R. Davidson, Advocate.	1905. WILLIAM M. GLOAG,
1842. Allan A. Maconochie,	K.C., B.A., LL.D.,
Advocate.	Advocate.
1855. Geo. Skene, Advocate.	

SCOTS LAW.—The course extends to about 100 Lectures, embracing as full a course of Scots Law in each session as the time will permit, and including, so far as practicable, Lectures on the following subjects:—Sources and Development of the Law of Scotland; Law of Personal and Domestic relations—Marriage—Parent and Child—Succession—Trusts; Law of Property—Landownership—Patents—Copyright; the Law of Obligations and Contracts generally, their Constitution and Extinction, Legality and Illegality—the Law of Sale—Retention and Lien—Loan; Deposit—Pledge—Hiring, and the Law of Master and Servant—Agency—Workmen's Compensation Act—Partnership—Cautionary Obligations; Law of Landlord and Tenant; Law of Reparation—Personal injury—Defamation; Law of Diligence and Bankruptcy; Criminal Law, etc.

The text-book recommended to students is Erskine's *Principles of the Law of Scotland*, twenty-first edition.

The class meets five days a week—viz., every day except Monday, from 8 A.M. to 9 A.M. At intervals throughout the session the hour is devoted to the ordinary class examinations, which are conducted in writing.

Three Prizes are given by the University for proficiency in the class examinations; and the "Robert Ross Prize," being the free annual income of a sum of £500 bequeathed by the late Robert Ross, Esq., writer, Glasgow, is awarded in equal por-

tions to the head students of the year in this class and in the class of Conveyancing. Prizes are also given by the Faculty of Procurators, generally for distinction in a special written examination towards the end of the session.

As to the Andrew Cunninghame Bursary and the Robert Macfarlane Bursary, see Index.

CONVEYANCING.

This Chair was instituted by ordinance of the Universities Commission (1858) of date 15th June, 1861, which was approved by Her Majesty Queen Victoria in Council on 11th October, 1861. The right of appointment to the Chair is vested in the Dean and Council of the Faculty of Procurators, Glasgow.

Professors.

1862. Anderson Kirkwood, LL.D.

1867. Sir James Robertson, LL.D.

1889. James Moir, LL.D.

1916. WILLIAM SHARP M'KECHNIE, LL.B., D.Phil.

The course extends to about 100 Lectures. As full a course of Conveyancing is given each session as the time permits. The subjects treated will be selected from the following list, viz.: (1) Essentials of Deeds; (2) Antiquities of Feudal Conveyancing; (3) Statutes, 1845 to 1874; (4) Casualties; (5) Deeds defining Personal Relationships; (6) Deeds affecting Moveable Rights; (7) Confirmation of Executors; (8) Deeds affecting Heritable Rights; (9) Completion of Titles to Heritable Estate; (10) Trust Deeds; (11) Sequestrations; (12) Searches and Examining Titles; (13) Government Duties; (14) Destinations; (15) Vesting; (16) Servitudes; (17) Prescription.

The class meets every weekday, except Monday, from 8 A.M. to 9 A.M.

The text-book recommended is Menzies' *Lectures on Conveyancing*.

Prizes are usually given for eminence in the class examinations during the session. Prizes are also given by the Faculty of Procurators for distinction in a written examination held

towards the end of the session on some of the subjects of the course; and the "Robert Ross Prize," being the free annual income of a sum of £500 bequeathed by the late Robert Ross, Esq., writer, Glasgow, is usually awarded in equal portions to the head students of the year in this class and in the class of Scots Law.

As to the Andrew Cunninghame Bursary and the Robert Macfarlane Bursary, see Index.

FORENSIC MEDICINE.

This Professorship was created by the Crown in 1839.

Professors.

1839. Robert Cowan, M.D. | 1841. Harry Rainy, M.D.
 1872. Pierce Adolphus Simpson, M.A. (Cantab.), M.D.
 1898. JOHN GLAISTER, M.D., D.P.H. (Camb.), F.C.S., F.R.S.E.

This course, qualifying for graduation in Law (B.L. and LL.B.), will be delivered during the winter session at 9 A.M., after the Christmas vacation.

Text-books.—Dixon Mann, *Manual of Medical Jurisprudence*; Glaister, *Text-book of Forensic Medicine*, etc. (3rd edition, 1915).
 (See under Faculty of Medicine, p. 154.)

POLITICAL ECONOMY.

(See under Faculty of Arts, p. 106.)

CIVIL LAW.

The study of Civil Law in Glasgow is coeval with the establishment of the University. In the University Annals it is recorded that, in 1400, lectures on the Civil Law were delivered in the Chapter-House of the Friars Predicators by Master William of Levenax (Lennox). After being for a considerable period in abeyance, the study of the subject was revived in 1712.

In the middle of the eighteenth century the lectures were for the first time delivered in English; up to that time the prelections were in Latin. For some years during last century the lectures were once more in abeyance, but in session 1873-74 a class was again formed, and was taught in alternate sessions by the Professor of Law. In 1894 the University Court, carrying out a recommendation of the Universities Commission (1876), instituted a separate Lectureship in the subject.

Lecturers.

1895. J. M. Irvine, LL.B., Advocate.

1907. Hugh R. Buchanan, LL.B.

1909. William Dunbar, M.A. (Edin. & Oxon.), LL.B., Advocate.

1917. Hugh R. Buchanan, LL.B. (*temporarily*).

The course extends to at least eighty lectures. The opening lectures will deal with the Constitutional History of Rome and the history of the development of the law. This part is intended to serve as an introduction to the study of the special departments of the law. The remainder of the course will be devoted to a systematic exposition, in detail, of the various departments of the law, on the basis of Justinian's treatment in the *Institutes*. The class meets during the winter session, from 5.30 to 6.30 P.M. in the Faculty Hall, St. George's Place. Attendance at the class is required of all candidates for Degrees in Law (LL.B. and B.L.); it also qualifies for the Degree of M.A. if preceded by a course in Latin.

Text-book.—*Institutes of Justinian*; Ed., Moyle or Sandars. Reference is also frequently made to *Institutes of Gaius*; Ed., Poste, or Muirhead.

CONSTITUTIONAL LAW AND HISTORY.

This Lectureship was instituted by the University in 1878, and the class was taught in alternate years during the summer session, the course extending to forty lectures. In 1894 the University Court, to meet the requirements of the Ordinances for Graduation in Law, placed the Lectureship upon a new footing. The course was extended to eighty lectures, and the class was made a Winter Class, meeting every year. In April, 1900, the extended course was recognised as a full course in

Arts, qualifying for graduation for the ordinary Degree of M.A., and also for the Degree of M.A. with Honours in History. Attendance is required of all candidates for the Degree of Bachelor of Laws (LL.B.); and the same attendance constitutes a qualifying course for the Degree of Bachelor of Law (B.L.).

Lecturers.

1878. Charles S. Dickson, M.A., Advocate.

1878. Alex. Ure, LL.B., Advocate.

1889. Robert T. Younger, LL.B., Advocate.

1894. William S. McKechnie, LL.B., D.Phil.

1916. (Vacant.)

1918. David B. Mungo, LL.B. (*temporarily*).

I. ORDINARY CLASS.—The course will be partly historical and partly analytical. The historical lectures will trace in outline the development of the Constitution from the Anglo-Saxon migrations to the present reign. The analytical lectures will treat (1) of the safeguards of the rights of individuals, and (2) of the separate parts of the Constitution and the distribution of power in the State.

The text-books are Taswell-Langmead, *Constitutional History*; Dicey, *Law of the Constitution*; and Thomas, *Leading Cases in Constitutional Law*. In addition, students are recommended to refer to Anson, *Law and Custom of the Constitution*; McKechnie, *Magna Carta*; and Bagehot, *English Constitution*.

II. HIGHER ORDINARY CLASS.—Students taking this subject for a second year will attend the Honours Class.

III. HONOURS CLASS.—(See under Faculty of Arts, p. 119.)

GENERAL OR COMPARATIVE JURISPRUDENCE.

This Lectureship was instituted by the University in 1893, under the title Philosophy of Law. The subject was at an early date treated as an integral part of the course of Moral Philosophy, under the name of Natural Jurisprudence. From 1878 it was treated by the Lecturer on Public Law as introductory to that subject.

Lecturers.

1893. William Galbraith Miller, LL.B.

1904. James A. McCallum, LL.B.

1913. A. A. MITCHELL, LL.B.

The lectures are mainly devoted to the analysis of fundamental legal conceptions and legal classification and the development of law and legal conceptions. Written exercises may be prescribed. The Guthrie Memorial Prize is awarded for distinction in the work of the class.

The class meets in the Faculty Hall, St. George's Place, at 4.30 p.m., on two, or three, days a week, as may be arranged, during the winter session.

Students are recommended not to take the class at the beginning of their law course.

Text-books.—Holland, *Jurisprudence*; Maine, *Ancient Law* (the edition with Sir F. Pollock's notes, which are also published separately, is recommended).

THE LAW OF NATIONS, OR PUBLIC INTERNATIONAL LAW.

In 1878 the University instituted a Lectureship on Public Law. In 1894 the University Court, to meet the requirements of the ordinances for graduation in Law, created separate courses for International Private Law and for Jurisprudence.

Lecturers.

1878. William Galbraith Miller, LL.B.

1904. A. H. CHARTERIS, LL.B.

The course will deal with the relations of States in peace, and in greater detail with their relations in war and neutrality. Written exercises will be prescribed. Students are expected to be acquainted with the elements of the Civil Law, and to have a general acquaintance with Modern European History.

Text-books.—Hall, *International Law* (7th ed.), or F. E. Smith's *International Law* (5th ed. by Coleman Philippon). The texts of the Hague Conventions and of the Declaration of London, which are useful for reference, are given in extract in Smith's *International Law*, and in full in Whittuck's *International Documents*, and in Pearce Higgins' *The Hague Conferences and other International Documents*. The cases referred to in the lectures should be studied in the collections edited by Pitt Cobbett or Scott or Bentwich or Evans.

The class will meet in the Faculty Hall, St. George's Place, at 8.45 A.M. during the winter session.

INTERNATIONAL PRIVATE LAW.

From 1878 this subject was treated as part of the course of Public Law. In 1894 the University Court, to meet the requirements of the ordinances for graduation in Law, instituted a Lectureship on International Private Law.

Lecturers.

1894. William Galbraith Miller, LL.B.

1904. A. H. CHARTERIS, LL.B.

This course is given in the summer session. The lectures discuss the principal doctrines as developed in the decisions of the British Courts compared with the results of Continental Jurisprudence. The subjects comprise Historical Outline; Principles of Jurisdiction; Nationality and Domicil; and in different sessions some of the following in detail: (1) Marriage, Divorce, Guardianship, and Family Law; (2) Contract, Delict, and Mercantile Law, including Bankruptcy; (3) Succession and Trust Law, Conveyancing and Heritable Rights; (4) Copyright, Trademarks, etc.; (5) Procedure and Evidence; (6) Criminal Law and Extradition; the other subjects being sketched in outline. Written exercises will be prescribed.

Students are expected to be familiar with the leading doctrines of the Civil Law and of Scots Law. The class meets five days a week at 8.45 A.M. in the Faculty Hall, St. George's Place.

Text-book.—Rattigan, *Private International Law*. Students are expected to study the Statutes referred to, and certain leading cases prescribed, of which useful collections will be found in Nelson's *Private International Law*, Beale's *Cases on the Conflict of Laws*, and Lorenzen's *Cases on Conflict of Laws*. Dicey's *Conflict of Laws* (2nd ed.), Westlake's *Private International Law* (5th ed.), and Duncan & Dykes' *Principles of Civil Jurisdiction* (1911), will be found useful for reference.

The Guthrie Memorial Prize is awarded for distinction in the work of the class.

MERCANTILE LAW.

This Lectureship was instituted by the University in 1894.

Lecturers.

1894. James Mackenzie, Member of the Faculty of Procurators, Glasgow.

1900. William Shaw, Member of the Faculty of Procurators, Glasgow.

1907. THOMAS G. WRIGHT, LL.B., Member of the Faculty of Procurators, Glasgow.

This course extends to eighty lectures, and deals with the Constitution, Transmission and Extinction of Commercial Rights, always including the Law of Contract, Agency, Securities, Negotiable Instruments, and Bankruptcy. In the latter part of the session several of the more special branches of Commercial Law are discussed, such as Partnership, Companies, Carriage, and Insurance. Attendance on the whole course may be reckoned as qualifying for (1) the Degree of LL.B., subject to the conditions of Ordinance No. 39, and (2) the Degree of B.L., under the University Court Ordinance No. XXXVII. The majority of the subjects dealt with are suitable for the requirements of students intending to follow the profession of Accountants or Bankers. The class meets at 5.30 P.M. in the Accountants' Hall, 218 St. Vincent Street.

Text-books.—Bell's *Principles of the Law of Scotland*, (10th ed.), Bks. I. II. pt. 2, and V. Students who have not already attended Scots Law should also refer to Erskine's *Principles of the Law of Scotland*.

Prizes are awarded for eminence in the Class Examinations. The "Sheriff Balfour" prize is also awarded for distinction in the work of the class.

EVIDENCE AND PROCEDURE.

This Lectureship was instituted by the University in 1905.

Lecturer—ROBERT LAMOND, LL.B., Member of the Faculty of Procurators, Glasgow.

The course of forty lectures will describe the principles of the Law of Evidence and the relevancy and kinds of evidence. It will also include a description of the various Courts, the nature of their civil and criminal jurisdiction, the actions and proceedings competent in each and the Procedure followed.

The attendance on forty lectures, constituting a half course, may, subject to the conditions laid down in Ordinance No. 39 and University Court Ordinance No. XXXVII., be reckoned as qualifying for the Degrees of LL.B. and B.L.

The lectures are delivered on four or five days of the week at 8.45 A.M. during the Summer Session in the Faculty Hall, St. George's Place, Glasgow.

Text-books.—Maclaren, *Court of Session Practice*; Lewis, *Sheriff Court Practice*; Macdonald, *Criminal Law of Scotland*; *The Parliament House Book*, Parts A and B; Dickson on *Evidence*. Reference will also be made to Statutes and leading cases bearing on the subjects dealt with.

FACULTY OF THEOLOGY.

The Faculty of Theology embraces the four classes of Divinity, Hebrew and Semitic Languages, Ecclesiastical History, and Divinity and Biblical Criticism. Any matriculated student may enrol in one or more of these classes separately. Candidates for the B.D. Degree must take the complete course prescribed by the regulations.

The following conspectus shows the order in which the classes should generally be taken:

FIRST YEAR.

10 a.m.,	daily, -	-	-	Junior Hebrew.
11 a.m.,	daily, -	-	-	Junior Divinity.
12 noon,	daily, -	-	-	Junior Church History.

SECOND YEAR.

9 a.m.,	two days weekly, -	-	-	Senior Hebrew.
10 a.m.,	daily, -	-	-	Junior Biblical Criticism.
11 a.m.,	daily, -	-	-	Senior Hebrew.
12 noon,	daily, -	-	-	Senior Divinity.

THIRD YEAR.

9 a.m.,	Tues., Wed., Thur., -	-	-	Senior Biblical Criticism.
10 a.m.,	Mon., Fri., -	-	-	Senior Biblical Criticism.
11 a.m.,	daily, -	-	-	Senior Church History.
12 noon,	daily, -	-	-	Senior Divinity.

Provision is made for the study of *Honours Hebrew* or *Aramaic* by students of the third year.

The following regulations are applicable to students preparing for the ministry of the Church of Scotland. Under the Act

of General Assembly, 1918, VIII. (18), consolidating the Acts presently in force in regard to the study of Divinity, all candidates for the ministry are required to attend at the Divinity Classes either three full and regular sessions, or two full and regular sessions and three partial sessions; and to give at least two full sessions of regular attendance on the classes of Church History, Hebrew, and Biblical Criticism.

Each student, in order to be enrolled *for the first year* of his attendance, must present to the Professor of Divinity, *first*, a certificate from the Presbytery within the bounds of which he usually resides, and by which he has been examined on his knowledge of the Holy Scriptures according to the authorized version, and of the Catechetical Standards of the Church; *secondly*, a certificate signed by the Convener of the Examining Board appointed by the General Assembly to conduct the examination of students previous to their entering the Divinity Hall.¹ In order to be admitted to this examination he must, in accordance with the Act of Assembly, 1918, VIII. (7), produce, in addition to the certificate from the Presbytery recommending him, either (*a*) the diploma of a Master of Arts of a Scottish University,² or the diploma of a Bachelor of Arts after an undergraduate course at any British or Irish University, or at any Colonial University at which the course is equivalent to that of a Scottish University, and which shall be approved by the General Assembly on a report from the Committee on the admission of ministers and the status of students of Divinity, or evidence that he has passed the examinations for, and is entitled to receive, such diploma of Master or Bachelor of Arts; or (*b*) evidence that he has passed the Preliminary Examination required of those proceeding to the Degree of Master of Arts in a Scottish University, or such examination as the University authorities recognize as equivalent thereto,

¹ The following are the subjects of examination for October, 1919: LATIN—Cicero, *De Amicitia*; Virgil, *Aeneid* VI.; Prose Composition and translation of unseen passages. GREEK—Xenophon, *Memorabilia* II.; S. Luke's Gospel; translation of unseen passages and prose composition. HEBREW—The Grammar—Davidson's *Hebrew Grammar*, Sections 1—31. Genesis, Chapters I. and II., with grammatical questions limited to the sections in the Grammar prescribed. MORAL PHILOSOPHY—Mackenzie's *Manual of Ethics*, 4th ed., pp. 1-273. SCRIPTURE KNOWLEDGE—(1) Knowledge of English Bible—the following books specially prescribed: I. and II. Samuel; S. Matthew's Gospel; Ep. to Ephesians. (2) Shorter Catechism. The examination at Glasgow will take place at the University, 8th and 9th October, 1919, at 10 a.m. each day.

For further information and for forms of application apply to the Rev. John Smith, D.D., The Manse, Partick, or to the Rev. W. S. Brownlee, B.D., Clydebank.

and that he has attended some one of the courses required¹ for that degree, and has not only attended the classes of the course, but has duly performed the work of each of them. Students who produce certificates of having passed in any subject with a view to the degree of M.A. at a Scottish University will be exempted from examination in that subject. All students—graduates as well as non-graduates—will be examined in Scripture Knowledge and New Testament Greek, and those whose certificates in their progress to a degree do not cover Greek, Latin, Moral Philosophy, and Hebrew will, in addition, be examined in any or all of those subjects not included.

Under the provisions of the Act of Assembly, 1918, VIII. (13), students who have passed all their examinations for the Degree of M.A., and who fail at the Entrance Examination in October in not more than two of the following subjects, viz., Latin, Greek, Moral Philosophy, and Hebrew, will have an opportunity of being examined in the following April, at the time of the Exit Examination, in the subject or subjects in which they have failed. In the event of failure to pass in Greek, students are strongly recommended to attend a class in Greek during the session.

Students who began their Arts course before 1896 are requested to communicate with the Rev. Dr. Smith, Partick.

The student, in order to his enrolment *for each subsequent session* of his course, is required to present to the Professor of Divinity (*a*) a certificate from the Presbytery within whose bounds he chiefly resides, of his having been examined by them on the Holy Scriptures, the Westminster Confession of Faith, the Shorter Catechism, and the Directory of Public Worship—Act of Ass. 1918, VIII. (15), and of their satisfaction with the same, as well as (*b*) a certificate from the minister of the Church with which he is in full Communion, dated within one month previous to his examination by the presbytery—Act of Ass. 1918, VIII. (15), bearing that he is of good moral character, and (*c*) a certificate that he has engaged in some practical Church work during the twelve months preceding, to be signed by the minister under whose supervision he has worked.

¹ Any student who has gone through a curriculum in Arts, but who has not graduated, may on application obtain, at the end of his course, a certificate to that effect from the Registrar on production of his Preliminary Examination Certificate and the necessary Class-tickets duly signed.

At the close of each session every student is required to take with him to the Presbytery certificates from the several Professors, under whom he has studied, of his good conduct and proficiency.

EXIT EXAMINATION.—Candidates for licence who have finished a regular course of study in Theology shall be examined as soon as it can conveniently be done after the close of the Divinity session by the Examining Board. The following are the subjects of examination:—(i.) Apologetics, including Natural Theology; (ii.) Church History; (iii.) Old Testament Introduction and Exegesis, including questions on the original language; (iv.) New Testament Introduction and Exegesis, including questions on the original language; (v.) Christian Doctrine; (vi.) Knowledge of the Holy Scriptures and Shorter Catechism, and of the history and contents of the Westminster Confession of Faith. Students who have passed for the Degree of B.D., and who satisfy the Committee that they have done so, shall be exempted from examination in the subjects covered by the Degree of B.D. The Exit Examination for 1920 will be held at the University on Tuesday, 13th, and Wednesday, 14th April, at 10 A.M. each day.

The subjects of examination will be

- I. *Apologetics*. Flint's *Anti-Theistic Theories*.
- II. *Church History*.—1. To A.D. 325. 2. Scottish Church History—16th and 17th centuries.
- III. *Old Testament Introduction and Exegesis*.—1. Isaiah liii.-lvi. 2. Psalms cxx.-cxxxiv.
- IV. *New Testament Introduction and Exegesis*.—1. Pastoral Epistles. 2. Greek New Testament *ad apert*.
- V. *Christian Doctrine*.—1. Doctrine of Sin. 2. Theology of Epistle to the Hebrews. 3. Confession of Faith (historical origin and contents).
- VI. *Scripture Knowledge*.—1. General Knowledge of the English Bible; special attention to be paid to the following books: 1 and 2 Samuel, Jeremiah; S. John's Gospel; Acts of the Apostles and First Epistle of S. Peter. 2. Shorter Catechism.

Those who have passed for the degree of B.D. will be examined in IV. 2, V. 3, and VI. only.

The Convener of the Board is the Rev. John Smith, D.D., The Manse, Partick.

PUBLIC READING AND SPEAKING.—By Act of Assembly 1918, VIII. (19), students are required to study the art of public reading and speaking under some competent teacher approved by the Faculty of Theology,¹ during at least one hour a week in each of two sessions, the attendance extending in every case over at least sixteen weeks of the session, and to produce, before being taken on trials, due evidence of such attendance.

PASTORAL THEOLOGY.—By appointment of the General Assembly, the Home Mission Committee provides an annual course of lectures on Pastoral Theology, attended usually by second-year and third-year students.

By Act of Assembly 1918, VIII. (20), it is enacted—"that every student before being taken on trials for licence shall produce evidence of having regularly attended two courses of the Pastoral Lectures provided by the Home Mission Committee."

PRESCRIBED DISCOURSES.—Each student is required during his curriculum to deliver *six* discourses—viz., an **ESSAY** on some head in Biblical Theology, a **HOMILY** in English, a **CRITICAL EXERCISE** on some portion of the original text of the Old Testament, an **EXERCISE** and **ADDITION** on some portion of the original text of the New Testament, a **LECTURE** on some portion of Scripture, and a **POPULAR SERMON**, with such other exercises as the Professors may think fit to prescribe. No student can be taken on trials for licence by any Presbytery until he has produced, along with class certificates from the Professors of Church History, Hebrew, and Biblical Criticism, a certificate from the Professor of Divinity that the discourses so prescribed have been sustained.

The Faculty of Theology have adopted the following regulations as to the delivery of these discourses:—(1) That the Homily shall be given in to the Professor of Church History at such time as he shall appoint in the *first* session of the student's

¹ For the purposes of the Act of Assembly, and to qualify for the competition for the Dowanhill Prizes, the following teachers are recognised:—Mr. J. Bruce Alston, Albany Chambers, Charing Cross; Mr. Thomas Harrower, Christian Institute, 70 Bothwell Street; Mr. R. E. Jeffrey, 206 Sauchiehall Street; Mr. Joseph Moore, 15 Blythswood Drive; and Mr. Percival Steeds, B.A. (Oxon.), Glasgow Athenaeum. The minimum fee to be charged by each teacher is one guinea when the students are taught in classes. The name of any teacher having no students for two successive years will be dropped from the list and not reinstated without a special application to the Senate.

course; (2) that the Essay on some head in Biblical Theology shall be given in to the Professor of Divinity, and the Lecture to the Professor of Biblical Criticism, in the *second* year of the student's course, at such times as shall be appointed by these Professors respectively; and (3) that the Popular Sermon shall be given in to the Professor of Divinity, the Hebrew Critical Exercise to the Professor of Hebrew and Semitic Languages, and the Exercise and Addition to the Professor of Biblical Criticism, in the *third* session of the course, at such times as shall be appointed by the several Professors. The subjects of the Discourses will be prescribed by the Professors to whom they are severally to be given in.

"The Professor of Divinity is required to insist that every student shall deliver his first discourse some time during his second session at the latest, and the remainder of his discourses at such periods as may enable him to deliver the whole of them before the end of January of the last session of his course" (*Act of Assembly*, 1918, VIII. (21)).

CHURCH LAW.—A short course of lectures in Church Law is given every second session by a lecturer invited to do so by the Faculty. These lectures have hitherto been given by William George Black, Esq., LL.D.

DIVINITY HALL LIBRARY.—See p. 232.

DIVINITY.

This Professorship was founded in 1640, and the foundation ratified in Parliament. The Professor is appointed by the University Court.

Professors.

1640-50. David Dickson.	1761. Robert Trail, D.D.
1642-61. Robert Baillie.	1775. James Baillie, D.D.
1653. John Young.	1778. William Wight, D.D.
1669. Gilbert Burnet, D.D.	1782. Robert Findlay, D.D.
1674. David Liddell.	1814. Stevenson Macgill, D.D.
1682. Alexander Ross, D.D.	1840. Alexander Hill, D.D.
1688. James Wemyss, D.D.	1862. John Caird, D.D.
1692. James Wodrow.	1873. William Purdie Dickson, D.D., LL.D.
1708. John Simson.	1895. William Hastie, D.D.
1740. Michael Potter.	
1744. William Leechman, D.D.	
1903. HENRY MARTYN BECKWITH REID, D.D.	

The course extends over at least three full and regular sessions. The classes meet in the Divinity Hall on five days of the week, the Junior Class at 11 A.M., the Senior Class (for all but first-year men) at 12 noon.

I. JUNIOR CLASS, 11 A.M. The subjects dealt with are as follows :

THEOLOGICAL ENCYCLOPAEDIA ; PHILOSOPHY OF RELIGION (including Psychology of Religion, History of Religion, and Natural Theology) ; CHRISTIAN APOLOGETICS (including History of Christian Apologetics, and Special Apologetics).

Books which may be used for this class : Cave's *Introduction to Theology and its Literature* ; Galloway's *Philosophy of Religion* ; Leuba's *Psychological Study of Religion* ; Menzies' *History of Religion*, 4th ed. ; Flint's *Theism and Antitheistic Theories* ; Garvie's *Handbook of Christian Apologetics*, or Bruce's *Apologetics*.

Some lectures may be given on BIBLICAL THEOLOGY, for which the student is recommended to read Schultz's *Old Testament Theology*, and Stevens' *Theology of the New Testament*.

A short course may also be delivered on the FUNDAMENTAL DOCTRINES OF THE CHRISTIAN FAITH.

II. SENIOR CLASS, 12 noon. This class is specially devoted to SYSTEMATIC THEOLOGY (Dogmatics and Ethics). The subjects which will be dealt with in session 1919-20 are as follows :

Christian Dogmatics : Doctrine of Man : Doctrine of Sin : History of Doctrine.

Christian Ethics : Part I. General Ethics.

Books which may be used in the Senior Class : Wheeler Robinson's *Christian Doctrine of Man* : Orr, *Sin as a Problem of To-day* : Fisher, *History of Christian Doctrine* : Newman Smyth, *Christian Ethics*.

DISCOURSES.—The discourses or exercises required by the Church of Scotland are six in number. Of these, two are taken in the Senior Class of Divinity, viz., an English essay on some subject in Biblical Theology (by second-year students) ; and a popular sermon (by third-year students). These must be given in *on or before Dec. 1*.

BOOK FUND.—This Fund is available annually for the purchase of theological books by students of Divinity. Grants in aid are made to each student at the discretion of the Professor of Divinity. The annual income is derived from a bequest by the late Mrs. John Caird, and from other sources. Students must in every case purchase books indispensable to the work of the ministry.

HEBREW AND SEMITIC LANGUAGES.

This Professorship was founded by Queen Anne, 1709, under the title* Oriental Languages. It is now designated Hebrew and Semitic Languages, in accordance with Ordinance No. 31 of the Universities Commission (1889) of date 5th June, 1893. The Professor is appointed by the University Court. He is a member of the Faculty of Theology, and also, since 1893, of the Faculty of Arts.

Professors.

1709. Charles Morthland.	1820. Gavin Gibb, D.D.
1745. Alexander Dunlop, M.A.	1831. William Fleming, D.D.
1751. William Rouet.	1839. George Gray, D.D.
1753. George Muirhead.	1850. Duncan H. Weir, D.D.
1755. John Anderson, M.A.	1877. James Robertson, D.D.
1757. James Buchanan, M.A.	1907. WILLIAM B. STEVENSON,
1761. Robert Trail, D.D.	D.Litt.
1761. Patrick Cumin, LL.D.	

Hebrew and Arabic are included among the departments of study for graduation in Arts, and "Semitic Language and Literature" among those for graduation with Honours. Intensive courses will be provided by a combination of ordinary and honours classes. On this subject students should consult the Professor. Both Hebrew and Arabic are two-term subjects (*i.e.* attendance in the classes during the Theological session will qualify for graduation in Arts). But classes continue to meet in the summer term (see pp. 190-192).

The existing regulations of the Church of Scotland require all regular students of Divinity to give attendance on Hebrew for two sessions.

PROSPECTIVE DIVINITY STUDENTS are strongly recommended to prepare for the Junior Class by attendance on an Elementary Hebrew Class during their last session in Arts.¹

The following are the arrangements for session 1919-20 :—

I.—*Junior Hebrew Class*, meeting five days in the week at 10 A.M. The course includes (1) Davidson's *Hebrew Grammar*, with the Exercises; (2) Readings from the easier books of Scripture; (3) Lectures on Old Testament Literature or Hebrew Archaeology.

Students presenting themselves for the Arts Preliminary Examination will be expected to know as much as is implied in the work of the Junior Hebrew Class, and will be examined in grammar, and in translation both from Hebrew into English and from English into Hebrew.

II.—*Senior Hebrew Class*, meeting five days in the week at 11 A.M., and two days at 9 A.M. The Course includes (1) Reading of Old Testament books, including some portions of those prescribed for the degrees of M.A. and B.D.; (2) Exercises in unpointed texts and translations into Hebrew; (3) Revisal and extended study of grammar, including syntax and accents; (4) Lectures on History and Introduction.

The Senior Hebrew is appointed as the qualifying class for graduation in Arts. During the summer term a continuation class, especially intended for B.D. students, will meet five days weekly, at 9 A.M., till the close of the Arts degree examinations in June.

III.—*Honours Hebrew Class*, meeting in winter three days weekly at 9 A.M. or some other convenient hour. The course includes lectures on the History and Literature of the Hebrews; reading of some of the books prescribed for the degree examinations; and written exercises in composition. During the summer term the Honours Class will meet five times weekly down to the close of the Arts degree examinations in June (qualifying half course). In it special attention will be given to post-Biblical Hebrew.

¹Those who join the Junior Class are expected to have done already an equivalent of Sections 1-30 in Davidson's *Grammar*. If a sufficient number of students present themselves an elementary class is formed, meeting four or five times weekly during the first term only.

IV.—A class for *Syriac*, to meet two days in the week at a convenient hour, will be formed, if students offer. In the summer term a class, meeting four times a week, for the study of *advanced Syriac* or of *Comparative Semitic Philology* and *Aramaic*, including the Targums, Old Testament Aramaic and the Aramaic of the Egyptian papyri, may also be formed.

V.—For *Arabic Classes* see below.

Scholarships and Bursaries—See note on p. 192.

ARABIC LANGUAGE AND LITERATURE.

This Lectureship was instituted by the University Court in 1902.

Lecturer—THOMAS H. WEIR, B.D., M.R.A.S.

I.—An Elementary Class meets three days a week in winter and daily in summer at any hour that may be found suitable. The fee for this class is two guineas, but students who have obtained a class ticket for a graduating course in Hebrew attend free (see Inclusive Fees).

II. *Ordinary Class*.—This class qualifies for graduation in Arts, and may be taken either in one full course or in two half courses. The subjects of study comprise the Korān, classical and modern prose and poetry, and the history of the Arabs and their literature. For text-books see p. 266.

III.—An *Intermediate Class* will be formed for students who take a double course in Arabic and are examined on a higher standard for the Ordinary Degree. See p. 266.

IV. *Honours Class*.—The subjects of study will be the Korān with commentary, the *Makamat* of Nasif al Yaziji, selections from the early poets and later prose-writers. For texts (some of which are in the Class Library) see p. 276.

V.—*Modern Arabic*.—Instruction will also be given, if required, in modern and colloquial Arabic. Text-book: Vollers, *Modern Egyptian Dialect of Arabic*.

NOTE.—*Semitic Languages* are prescribed in the examinations for the Black Theological Fellowship, the John Clark (Mile-end) Scholarship, the John Maclean Travelling Scholarship, and the Lanfane Bursary.

ECCLESIASTICAL HISTORY.

The Professorship of Ecclesiastical History was founded by George I. (out of the revenues of the Archbishopric of Glasgow), in the year 1716, but no appointment was made to the Chair till the year 1720.¹ The Professor is appointed by the Crown.

Professors.

1721. William Anderson.	1841. Jas. Seaton Reid, D.D.
1752. William Rouet.	1851. Thos. T. Jackson, D.D.
1762. William Wight, D.D.	1874. William Lee, D.D.
1778. Hugh M'Leod, D.D.	1886. Robert Herbert Story,
1809. William M'Turk, D.D.	D.D., LL.D.
1898. JAMES COOPER, D.D., Hon. Litt.D., Trin. Coll., Dublin, D.C.L., Durham.	

The course extends over two sessions, and embraces two series of lectures as well as written examinations and essays. The Junior and Senior Classes meet at separate hours, the Junior from 12 noon to 1 P.M., the Senior from 11 A.M. to 12 noon.

The subjects treated in the Lectures during the two sessions will be :

I. JUNIOR CLASS.—The History of the Church Catholic from the Day of Pentecost to the close of the Fourth General Council. Books recommended—Mosheim, *Institutes of Ecclesiastical History* (edited by Stubbs); the *Church Histories* of Moeller, Kurtz, Neander, Gieseler, Schaff, and Canon Robertson; Duchesne, *The Early History of the Church*; Harnack, *History of Dogma and Expansion of Christianity in the First Three Centuries* (trans. Moffatt); Briggs, *History of the Study of Theology*; Eusebius, *Ecclesiastical History* (ed. Bright, Oxford, 1881); *The Teaching of the Twelve*; *The Apostolic Fathers*; The Library of Ante-Nicene Fathers; Ramsay, *The Church in the Roman Empire before A.D. 170*, *S. Paul the Traveller and Roman Citizen*,

¹ Ecclesiastical History had been previously taught as well as was practicable, and there are notices of its having been dealt with by Melville, Baillie, and others. The blind scholar, William Jameson, who had been appointed lecturer in "Civil and Ecclesiastical History" in 1692, devoted much attention to Church History, in which he was specially learned; and it has been suggested that the delay in appointing a professor was due to the wish not to disturb him in his old age. He died in 1720.

and *The Letters to the Seven Churches*; Pullan, *History of Early Christianity*; Wordsworth, *The Ministry of Grace*; Puller, *The Primitive Saints and the See of Rome*; Rainy, *The Ancient Catholic Church*; Kelly, *A History of the Church of Christ*; Bright, *Waymarks of Church History* and *The Age of the Fathers*; Hefele, *History of the Church Councils*; Percival, *The Seven Oecumenical Councils* (the first Four); Newman, *Arians of the Fourth Century*; Gibbon, *The Decline and Fall of the Roman Empire* (ed. Bury); Hodgkin, *Italy and her Invaders*, vols. I. and II. P. Allard, *Histoire de persécutions* and *Le Christianisme et l'empire romain de Néron à Théodose*.

II. SENIOR CLASS.—(1) The History of the Church of Scotland; (2) The History of the Church of England; (3) Some Important Epochs in the History of the Church. (*N.B.*—The special subject taken up—on Fridays—in Session 1919-20 will be the Ecclesiastical History of Europe from the death of Louis XIV. (1715) to the Accession of George III. (1760). For Session 1921-2 the special subject will be the Ecclesiastical History of Europe from 1760-1800.

Books recommended—Grub, Cunningham, Stephen, and Macewan on the Ecclesiastical History of Scotland; Ninian Hill, *Story of the Church of Scotland*; Skene, *Celtic Scotland*; Dowden, *The Celtic Church in Scotland* and *The Mediaeval Church in Scotland*; Macgregor, *Saint Columba*; Adamnan, *Saint Columba* (tr. Huyshe); The Chronicles of the Picts and Scots; the series "The Historians of Scotland"; Rait, *The Making of Scotland*; W. M. Mackenzie, *Outline of Scottish History*; *Statuta Ecclesiae Scoticanæ*; *Booke of the Universal Kirk of Scotland* (4 vol. edition); John Knox, *History of the Reformation in Scotland* (ed. Laing); Spottiswood; Calderwood; Baillie; Cook; M'Crie, *Knox*; William Robertson, *History of Scotland*; Hume Brown, *History of Scotland* and *John Knox*; Diary of Sir Archibald Johnston of Wariston; Macmillan, *The Aberdeen Doctors*; Peterkin, *Records of the Kirk of Scotland from 1638*; Acts of the Scots Parliament; Andrew Lang, *History of Scotland*; W. L. Mathieson, *Politics and Religion in Scotland, 1550-1695*; Acts of the General Assembly; Cooper, *Confessions of Faith and Formulas*; Haddan and Stubbs, *Councils of Great Britain and Ireland*;

Wilkins, *Concilia Magnae Britanniae*; Bede, *Ecclesiastical History of England*; Fuller, *Church History of Britain*; Walton's *Lives*; Collier, *Ecclesiastical History of Great Britain*; J. R. Stoughton, *Religion in England*; Stubbs, *Constitutional History of England*; Hume, Lingard, Macaulay, Froude, and S. R. Gardiner, *Histories of England*; Wakeman, *History of the Church of England*; A History of the English Church, edited by Stephens and Hunt; Dixon, *History of the Church of England*; Carlyle, *Cromwell*; Clarendon; Burnet, *History of the Reformation*; Abbey and Overton, *English Church in the Eighteenth Century*; Wickham Legg, *English Church History from the Restoration to the Tractarian Movement*.

A written examination of the Senior Class (session 1919-1920) will be held not later than 30th Nov., 1919, on Venerable Bede's *Ecclesiastical History of England* and S. Adamnan's *Saint Columba* (which may be read in translations), for which marks up to 100 may be obtained. The marks obtained both for the Essay (up to 100, according to merit) and for this examination will count for the Prize List.

The subjects for Essays to be given in not later than 1st January, 1920, are: (1) Arianism in England and Scotland, 1660-1760; (2) Bishop Butler; (3) Massillon as a Preacher; (4) Frederick the Great and Voltaire; (5) The Ecclesiastical Writings of Swift; (6) Early Methodism—till 1760; and (7) The Ecclesiastical History and Ecclesiology of any Scottish parish in which the student has resided.

Subjects for Essays to be given in not later than 1st January, 1921, are: (1) Bishop Horsley and the Unitarian Controversy; (2) The Evangelical Revival in the Church of England; (3) The Scottish Paraphrases and their Authors; (4) Moravian and Danish Missions; (5) Life and Letters of Pope Clement XIV. (Ganganelli); (6) Beginnings of German Rationalism; (7) Jean Jacques Rousseau; (8) The Ecclesiastical History and Ecclesiology of any Scottish parish in which the student has resided.

N.B.—Students who are Masters of Arts should make it a point of duty to take the higher degree of B.D.; and they are recommended to write their essay on one of the first six subjects

above mentioned. No. 8 is specially for students who are not graduates. The Mackenzie Prize (£25) for Church History should be noted. Particulars will be supplied by Messrs. J. & J. Ogilvie, solicitors, 13 Albert Square, Dundee. The subject prescribed for 1919 is "Willison of Dundee"; that for 1920, "The Scottish Episcopal Church, 1690-1760; and that for 1921, "Principal William Robertson and Dr. Hugh Blair." Essays must be sent to the Registrar, Glasgow University, each year not later than Nov. 30th: the Prize is payable on Christmas Eve.

DIVINITY AND BIBLICAL CRITICISM.

This Professorship was founded by ordinance of the Universities Commission (1858) of date 25th November, 1861. The Professor is appointed by the Crown.

Professors.

1863. William P. Dickson, D.D.

1873. William Stewart, D.D.

1910. GEORGE MILLIGAN, D.D. (Aberdeen),
Hon. D.C.L. (Durham).

I. The class is divided into two divisions—a Junior and a Senior, and as the courses of lectures are arranged to extend over two sessions, the class should be attended in two *consecutive* years.

II. The Lectures will deal with (a) The Graeco-Roman World during the First Christian Century, (b) General Introduction to the Pauline Epistles, and (c) Text and Canon of the New Testament.

III. The books to be read in class will include parts of the Gospel according to St. John and the Pastoral Epistles.

IV. Special arrangements will be made for more advanced work in connection with the Greek Papyri, etc., if desired.

V.—ENDOWED DEMONSTRATORSHIPS, ETC.

THE ARNOTT AND THOMSON DEMONSTRATORSHIP
IN EXPERIMENTAL PHYSICS.

This Demonstratorship was founded in 1875 by the liberality of Sir William Thomson and Mrs. Arnott, widow of Dr. Neil Arnott, founder of the Arnott Prizes, who invested respectively £2,000 and £1,000 for the purpose of encouraging the study of Experimental Physics in the University of Glasgow. The Demonstratorship is in connection with the Physical Laboratory of the University. The holder is appointed annually by the Professor of Natural Philosophy, subject to the approval of the University Court, and his duties are to perform, and direct in the performance of, experimental researches in the Physical Laboratory, in connection with, and under the direction of, the Professor of Natural Philosophy, to give practical laboratory courses suitable for Medical and Engineering students, and to take part in the teaching of the Natural Philosophy Class, if required by the Professor, and in such way and at such times as may be appointed by the Senatus Academicus of the University.

Demonstrators.

1875. James Thomson Bottomley, M.A., D.Sc., F.R.S.

1899. James W. Peck, M.A.

1903. James Muir, D.Sc., M.A.

1906. James G. Gray, B.Sc.

1908. GEORGE E. ALLAN, D.Sc.

THE MUIRHEAD DEMONSTRATORSHIP OF PHYSIOLOGY.

In January, 1877, the late Dr. Henry Muirhead of Longdales, Bothwell Parish, and afterwards of Cambuslang, presented to the University the sum of £2,100, and in November, 1879, a further sum of £400, to endow a Demonstratorship of Physiology in connection with the Chair of Institutes of Medicine—the main object being the promotion of medical science by the training of young men of suitable capacity to become teachers and investigators of Physiology. The regulations with reference to the appointment are as follows:—

1. That the title of the appointment be “The Muirhead Demonstrator of Physiology.”

2. That the holder of the office shall act as an assistant to the Professor of Institutes of Medicine in teaching the classes of Systematic and Practical Physiology and in original investigation.

3. That he shall also be expected and encouraged to engage in independent scientific investigation under the direction of the Professor.

4. That he will not be entitled to conduct any class on his own account without the consent of the Professor.

5. That the incumbent will be expected to devote his entire time to the duties of the appointment.

6. That the appointment be made annually by the Senatus Academicus, with the consent of the University Court, on the recommendation of the Professor of the Institutes of Medicine, who shall furnish evidence to the Senatus of the suitability of the person recommended by him.

Present Demonstrator.

DAVID BURNS, M.A., D.Sc.

GRIEVE LECTURESHIP ON PHYSIOLOGICAL CHEMISTRY.

The late John Grieve, M.A., M.D., who died at Glasgow on 16th April, 1896, directed his Trustees to hand over to the University the sum of £8000 (less legacy duty) for the foundation of a Lectureship on some subject selected by them after consultation with certain Professors. The subject selected was Physiological Chemistry, and the following scheme prepared by the Senate was approved by the University Court on 9th February, 1905.

1. The bequest of the late Dr. John Grieve shall be applied to the foundation of a Lectureship on Physiological Chemistry in the University of Glasgow, to be called the "Grieve Lectureship on Physiological Chemistry."

2. The capital sum of the bequest shall be invested by the University Court, and the annual revenue shall be the salary of the holder of the lectureship for the time being.

3. The appointment to the lectureship shall be made by the University Court.

4. The appointment shall be for a term of five years, but the lecturer may be re-elected in the discretion of the University Court.

5. The lectureship shall be in connection with the Physiological Department of the University, and accommodation for

the lecturer shall be provided in that Department by arrangement with the Professor of Physiology.

6. The lecturer shall not engage in medical or surgical practice during his tenure of office.

7. The duties of the Lecturer shall be as follows :

(1) He shall deliver annually such a course of lectures or give such demonstrations in Physiological Chemistry, on the more advanced aspects of the subject, in its relation to the phenomena of Plant and Animal life, as may from time to time be arranged by the Senate, with the approval of the University Court.

(2) He shall take charge of the laboratory for Physiological Chemistry in the Physiological Department of the new buildings, under the control of the Professor, in terms of Ordinance No. 17, General No. 10 ; he shall supervise the chemical work of students of physiology preparing for the degree of Bachelor of Science ; and generally he shall give assistance to students or others who may be engaged in researches in Physiological Chemistry.

(3) He shall make arrangements, under the control of the Professor, for the teaching of elementary Physiological Chemistry to students of science and medicine, in terms of the above Ordinance.

(4) He shall prosecute original research in Physiological Chemistry.

Lecturer.—1905. EDWARD P. CATHCART, M.D., D.Sc.

1915. (Vacant.)

THE DR. ROBERT POLLOK LECTURESHIP IN MATERIA MEDICA AND PHARMACOLOGY.

Dr. Robert Pollok, who graduated at Glasgow University in 1876, and who resided in Pollokshields, bequeathed to the University a legacy of £10,000 (received in 1914) for the purpose of founding this Lectureship for Research in Materia Medica and Pharmacology.

Lecturer.—1914. WALTER J. DILLING, M.B., Ch.B.

THE WILLIAM WEIR ASSISTANTSHIP IN MATERIA MEDICA.

The late Mr. William Weir, of Kildonan, bequeathed a sum of £5,000 to the University Court to the end that the income

of the same should be applied in providing an Assistant to the Professor of Materia Medica in addition to the Assistants appointed by the University Court. The amount of the legacy was received from Mr. Weir's Trustees in 1914.

Assistant.—1914. GEORGE H. CLARK, M.D., D.P.H.

THE WILLIAM BAXTER DEMONSTRATORSHIP IN GEOLOGY.

This Demonstratorship was founded by the Trust Disposition and Settlement of Mr. William Baxter, Hillhead, Glasgow, who died on 20th November, 1888, and bequeathed to the Senate the sum of £2,500, free of legacy duty, the annual income of which, less the cost of management, he directed should be paid half-yearly to the Demonstrator on the joint certificate of the Clerk of Senate and the teacher of Geology for the time being. The Senate are the patrons of the Demonstratorship.

The following Regulations having been drawn by the Senate, were approved by the University Court on 16th June, 1908:—

1. The Demonstratorship shall be held for three years, and shall be open to the candidate who during the period intervening since the preceding appointment was made shall have passed the Degree of B.Sc. with special distinction in Geology, in the Final Science Examination, or, in the event of several candidates obtaining such special distinction, to the candidate whose aggregate marks for the whole subjects of the said degree are the highest; but in the event of no candidate attaining to special distinction in Geology in the Final Science Examination, the Senate may, if they see fit, award the Demonstratorship to the candidate who shall stand highest in the list, but any candidate who fails to obtain at least 60 per cent. of marks in the Department of Geology shall *eo ipso* be disqualified to hold the Demonstratorship.

2. The three years' tenure of office shall be subject to the condition that the incumbent discharges the duties of the office to the satisfaction of the Senate, who have power "to deprive any Demonstrator of his stipend, or a part thereof, should they at any time become dissatisfied with his conduct or his ability to carry out the duties of his office, or with the discharge of his duties, or for any other reason they may consider sufficient," the Demonstrator having the right of appeal to the University Court in the event of such deprivation.

3. The duties of the Demonstrator shall be :—

(1) To act as Demonstrator in the laboratory classes of the Geological School of the University.

(2) To assist in the field work of the Geological School of the University, and to collect geological materials for the University Collection.

(3) To give at least two evening lectures or demonstrations to members of the Geological Society of Glasgow during each winter session of his Demonstratorship.

(4) To devote during the session three hours a day on such days as there are not excursions or laboratory classes to the arrangement of the Geological Museum and teaching collections, or, should the Professor of Geology prefer, to undertake research work on material in the Hunterian Museum or on any subject connected with West Scottish Geology approved by the Professor of Geology, and to give a course of lectures or other teaching in the summer session.

4. These lectures may be attended (a) by matriculated students of Geology, free; (b) by any matriculated student not a member of the class of Geology, on payment to the Demonstrator of a fee of £1 1s. for each course, or such higher fee as the University Court may fix; (c) by any member of the Geological Society of Glasgow on payment of five shillings in lieu of matriculation fee for the winter or summer session, in addition to the authorized class fee.

5. In the event of no appointment being made, or of the Demonstrator resigning, retiring, or being deprived, the revenue accruing during the period of vacancy shall be added to the capital, and the annual income thereof to the stipend payable to the Demonstrators.

Demonstrator.

1917. COLIN M. LEITCH, B.Sc.

WALTONIAN MEDICAL LECTURESHIP.

This Lectureship was founded in 1788 by the Rev. Dr. William Walton, Rector of Upton, in the County of Huntingdon, who bequeathed to the Senate for its support the sum of £1000, increased by subsequent accumulations to

£2850. The lecturer is required to take for his subject that branch of Medicine or Science connected with Medicine which may be assigned to him by the Governing Body of the University. From 1792 a salary was provided out of the Walton Fund for a lecturer on Midwifery till 1815, when the Chair of Midwifery was founded. From 1816 provision was made in like manner for the teaching of *Materia Medica* till a Chair in that subject was founded in 1831. After 1831 the lectureship was devoted to the subject of Ophthalmology, but, on the resignation of Dr. Thomas Reid in the end of 1900, the University Court resolved to devote the proceeds of the Foundation to the teaching of some other subject. In 1908 the Carnegie Trust provided £2500 towards the endowment of a Lectureship in Organic Chemistry, and the University Court conjoined with the income of this endowment the revenue of the Waltonian Fund. Hence the holder of both is styled the Waltonian Lecturer and Lecturer on Organic Chemistry.

Lecturers.

Midwifery—1792-1815. James Towers, 'C.M.

Materia Medica—1816-1831. Richard Millar, M.D.

Ophthalmology—1831-1868. William M'Kenzie, M.D.

Ophthalmology—1871-1900. Thomas Reid, M.D., LL.D.

Organic Chemistry—1908. Thomas S. Patterson, Ph.D., D.Sc.¹

GIFFORD LECTURESHIP ON NATURAL THEOLOGY.

This Lectureship, as well as similar Lectureships in the other Scottish Universities, was founded in 1887 in accordance with the Trust Disposition and Settlement of the late Adam Gifford, sometime one of the Senators of the College of Justice, Scotland. Lord Gifford directed his Trustees to pay over to the *Senatus Academicus* of the University of Glasgow the sum of Twenty Thousand Pounds for the purpose of establishing a Lectureship or Popular Chair for promoting, advancing, and diffusing the study of Natural Theology, in the widest sense of that term—in other words, “the Knowledge of God, the Infinite, the All, the First and Only Cause, the One and the Sole Substance, the Sole Being, the Sole Reality, and the Sole Existence, the Knowledge of his Nature and Attributes, the Knowledge of the Relations which men and the whole universe

¹ Appointed in 1919 to the Gardiner Chair of Organic Chemistry.

bear to Him, the Knowledge of the Nature and Foundation of Ethics or Morals, and of all Obligations and Duties thence arising." The Senate are the Patrons. The Lecturer is appointed for a period of two years and no longer, but the same Lecturer may be reappointed for other two periods of two years each, provided that no one person shall hold the office of Lecturer in this University for more than six years in all. The Lecturer is subjected to no test of any kind, and he is not required to take any oath, or to emit or subscribe any declaration of belief, or to make any promise of any kind. The Founder expressed a wish that the subject should be treated as a strictly natural science, like astronomy or chemistry. Matri-culated students and others may attend the Lectures.

- 1888. Professor Max Müller.
- 1892. Principal Caird, D.D., LL.D.
- 1893. Professor William Wallace, M.A.
- 1895. Principal Caird, D.D., LL.D.
- 1896. Professor Alexander B. Bruce, D.D.
- 1900. Edward Caird, D.C.L., LL.D., Master of Balliol.
- 1903. Professor Émile Boutroux.
- 1906. Professor A. C. Bradley, LL.D.
- 1910. Professor John Watson, M.A., LL.D.
- 1913. The Right Hon. A. J. Balfour, M.P.
- 1916. PROFESSOR SAMUEL ALEXANDER, LL.D., F.B.A.

ALEXANDER ROBERTSON LECTURESHIP.

The Rev. Alexander Robertson, a probationer of the Free Church of Scotland, who died at Glasgow on 3rd August, 1899, left the residue of his estate, amounting to £2500, for the endowment of a Lectureship in defence of the Christian Religion. The regulations drawn up by his Trustees—the late Mr. James Lymburn, Librarian to the University, and the late Rev. James B. Dalgety, Paisley—received the sanction of the University Court on 14th November, 1901, and are as follows :

1. The Lectureship shall be called the Alexander Robertson Lectures.
2. The course shall be held not oftener than once in every two years, and shall consist of not fewer than five lectures.

3. Out of the revenue of the Lectureship Fund the lecturer shall be paid the sum of £100 when the lectures have been delivered, and a further sum of £50, provided he shall have published his lectures within one year of their delivery, and shall have furnished to the Library of the University of Glasgow fifty copies for distribution.

4. The Lecturer shall be appointed by the University Court on the nomination of a Committee consisting of the Principal of the University and of the Professors in the Faculty of Theology; and it shall be in the power of the Committee to nominate, if they see fit, a member of the Faculty of Theology.

5. It shall be the duty of the Court, at least twelve months before the income of the Lectureship Fund shall have reached the sum necessary to pay the remuneration of the Lecturer and the grant for publication of the lectures, to send intimation to that effect to the Dean of the Faculty of Theology, and should the aforesaid Committee fail to nominate any one within six months after receiving the said intimation, it shall be in the power of the Court to proceed of itself to the selection and appointment of a Lecturer.

6. The lectures shall be delivered at such times and in such place or places as the said Committee may appoint. Admission to the course shall not be restricted to matriculated students, but shall be freely open to the general public.

7. All surplus revenue and any balance accruing from the non-publication of the lectures or otherwise shall be added to the capital fund of the Lectureship. But should at any time the biennial income of the fund reach a larger sum than £150, two-thirds of the balance over that amount shall go to augment the emolument of the Lecturer, and one-third to increase the grant for the publication of the lectures.

Lecturers.

1904. John Morrison, D.D.

1906. Ernest F. Scott, M.A.

1908. Andrew Miller, M.A.

1910. James Moffatt, M.A., D.Litt., D.D.

1912. Rev. Henry J. Wotherspoon, M.A.

1914. Rev. J. E. H. Thomson, D.D.

1916. Rev. T. H. Weir, B.D., M.R.A.S.

1918. REV. JOHN A. HUTTON, D.D.

GRAHAM YOUNG LECTURESHIP IN METALLURGICAL CHEMISTRY.

In 1899 the University Court instituted a Lectureship in Metallurgical Chemistry, and in 1908 the Trustees of the late T. Graham Young, Esq., provided £5000 for its endowment.

Lecturers.

- 1899. William Carrick Anderson, M.A., D.Sc.
 - 1905. Charles Edward Fawsitt, Ph.D., D.Sc.
 - 1908. Cecil H. Desch, D.Sc., Ph.D.
 - 1919. WILLIAM C. GRAY, A.R.T.C.
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THE HASTIE LECTURESHIP.

The friends of the late Rev. William Hastie, D.D., Professor of Divinity in the University, having subscribed the sum of £1000 to perpetuate his memory, resolved on 24th November, 1905, that the fund should be vested in six Trustees, divided into three official and three elected Trustees. The official Trustees are the Principal, the Dean of the Faculty of Theology, and the Professor of Divinity. Should the Professor of Divinity be also Dean, then the third official Trustee is a Professor in the Faculty of Theology, nominated by the Faculty. The other Trustees were elected by the donors from amongst themselves. In certain contingencies vacancies in the elected Trustees are filled up by the Presbytery of Glasgow and the Senate alternately. The subscribers further resolved that a Lectureship to be called the Hastie Lectureship should be founded, its object being to encourage the study of Theology amongst the Ministers of the Church of Scotland. The Lecturer is appointed by the Trustees and holds office for three years, delivering not less than four or more than six lectures, in Glasgow University or elsewhere as the Trustees may determine. Admission to the lectures is free to all. The Lecturer receives the free proceeds of the Fund, and he is bound to publish at least 500 copies of his lectures at his own expense and to present to the Trustees ten copies for distribution.

Lecturers.

- 1906. Rev. Donald M'Millan, D.D.
- 1909. Rev. James H. Mackay, M.A.
- 1912. Rev. Wm. S. Provand, M.A.
- 1915. REV. THOMAS WILSON, B.D.

SPECIAL STUDY AND RESEARCH.

In Ordinance No. 61, the Universities Commission (1889) made the following regulations for the encouragement of special study and research, and for the appointment of Research Fellows:—

I. It shall be in the power of the Senatus Academicus in each University, with the approval of the University Court, to make regulations under which graduates of Scottish Universities or of other Universities recognised by the University Court for the purposes of this ordinance, or other persons who have given satisfactory proof of general education and of fitness to engage in some special study or research, may be admitted to prosecute such study or research in the University [or in a College affiliated thereto¹].

II. It shall be the duty of the Senatus Academicus in each University—(1) To receive and decide upon all applications for admission to prosecute special study or research; (2) To prepare a list of all persons so admitted (hereinafter referred to as Research Students); (3) To make regulations for the supervision of their work; (4) To satisfy themselves from time to time that the Research Students are carrying on their work in the University [or in a College affiliated thereto] in a satisfactory manner; (5) To suspend or exclude from any course any student whose conduct or progress is unsatisfactory.

III. Every applicant for admission must send in to the Senatus Academicus a written application stating any degree or other distinction which he has already obtained, the line of study or research which he wishes to prosecute and the probable period of its duration, together with evidence as to his character, capacity, and general qualifications.²

IV. Any application for admission shall be in the first instance referred by the Senatus Academicus to the appropriate Faculty, or to a Committee appointed by the Senatus; one member of the Committee shall always be a Professor or

¹ Taken from U.C. Ord. No. XXXIX.

² Applications to be lodged with the Clerk of Senate not later than 27th September, 1919. On request a printed form will be supplied.

Lecturer within whose department the proposed line of study or research falls. No applicant shall be recommended by the Faculty or the Committee who has not satisfied them by examination or otherwise that he is qualified to prosecute the proposed line of study or research, and further—(a) That his proposed line of study or research is a fit and proper one; (b) That he possesses a good general education; (c) That he is of good character; (d) That he proposes to prosecute his studies or research during a period to be approved by the Senatus Academicus. The Faculty or the Committee shall make a report to the Senatus Academicus upon each application. It shall also be their duty, subject to the regulations of the Senatus Academicus, to provide for the supervision of the Research Student's work, and to report at least once a year to the Senatus as to his progress and conduct. The Senatus shall then determine whether he shall remain a Research Student.

V. Every Research Student shall be required to matriculate each year, paying the ordinary fee.

VI. Research Students shall have access to and the use of the University Laboratories and Museums, under such conditions as to payment and otherwise as the University Court, after consultation with the Senatus Academicus, may determine.

Under this section the following regulations have been made:—1. In each laboratory each Research Student shall make payment of a sum which is estimated by the Professor as sufficient to cover the ordinary expenses incident to the Research Student's work. Apparatus and material beyond what is included in the ordinary operations of the laboratory shall be charged to the Student, unless the Professor judges that such apparatus and material will be a useful addition to the laboratory. But it shall be in the power of each Professor to propose to the University Court in any particular case that these payments may be remitted in whole or in part. 2. In all matters of discipline the Research Student shall be under the control of the Professor in whose laboratory he works. 3. All papers arising out of work done in a laboratory shall be submitted to the Professor before publication, and in all such publications a due recognition of the laboratory shall be inserted.

VII. The title of Research Fellow may be conferred by the Senatus Academicus, with the approval of the University Court, on Research Students who have shown special distinction. Such title shall not of itself confer any right to stipend, but it shall be in the power of the University Court to provide a stipend of such amount and for such period as it may think fit to any Research Fellow under the powers of Ordinance No. 25, Section XI., sub-section 8.

- VIII. (1) The Research Fellows shall be appointed as aforesaid after consideration of the report or reports submitted in terms of Section IV. hereof.
- (2) The title of Research Fellow may be conferred either at the commencement of the Research Student's course of study or research, or at any time during its progress, as the Senatus Academicus may determine.
- (3) Research Fellows shall retain their title and stipend, if any, for the period during which they are engaged in special study or research in the University, and no longer.
- (4) Research Students who have been appointed Research Fellows shall continue to be subject to the conditions above prescribed as to the supervision of their work and the reports to be made thereon.

IX. Nothing herein contained shall prejudice the right of Research Students to such Fellowships, Scholarships, or Prizes as may be open to them by Ordinance or Deed of Foundation.

X. The University Court may, subject to the provisions of Ordinance No. 25, Section XI., sub-section 8, provide such sums as it may think fit in aid of the expenses of special study or research.

RESEARCH STUDENT, 1918-19.

Hugh G. Brennan, M.A.

SPECIAL TEACHING AND STUDY BY SCHOLARS AND
FELLOWS IN 1918-19.

(Short Courses of Lectures, Study or Research in prescribed subjects, Tutorial work and assistance with the written work of the various departments.)

Isabella M. Urquhart, M.A., *Luke Fellow* (English).

VII.—THE CARNEGIE TRUST FOR THE UNIVERSITIES OF SCOTLAND.

This Trust was created by Mr. Andrew Carnegie of New York, and of Skibo in the County of Sutherland. By a trust-deed dated 7th June, 1901, Mr. Carnegie conveyed to Trustees \$10,000,000 Bonds by the United States Steel Corporation, bearing interest at 5 per cent., and directed that one-half of the net income should be applied towards the improvement and expansion of the Universities of Scotland in the Faculties of Science and Medicine, also for improving and extending the opportunities for scientific study and research, and for increasing the facilities for acquiring a knowledge of History, Economics, English Literature, and Modern Languages, and such other subjects cognate to a technical or commercial education as can be brought within the scope of the University curriculum, by the erection and maintenance of buildings, laboratories, class-rooms, museums or libraries, the providing of efficient apparatus, books, and equipment, the institution and endowment of Professorships and Lectureships, including post-graduate Lectureships and Scholarships, more especially Scholarships for the purpose of encouraging research, or in such other manner as the Executive Committee of the Trustees might from time to time decide.

It is directed that the other half of the income, or such part thereof as in each year may be found requisite, shall be devoted to the payment of the whole or part of the ordinary class fees exigible by the Universities from students of Scottish birth or extraction, and of 16 years of age or upwards, or scholars who have given two years' attendance after the age of 14 years at such schools and institutions in Scotland as are under inspection by the Scotch Education Department. They must have passed the examination qualifying for admission to the classes for which payment of fees is to be made by the Trust. Applications for the payment of fees must be made in the form prescribed by the Committee. The decision of the Committee in all questions of qualification shall be final, and the fees of all applicants declared to be eligible shall in each case be paid by the Committee as they become due to the factors or authorised officers of the Universities. The Committee shall

also have power to withhold payment of fees from any student who is guilty of misconduct, or who fails within a reasonable time to pass the ordinary examinations of the University or any of them. Any surplus remaining in any year from the income applicable to this head of expenditure shall be applied to the first head of expenditure. Extra-mural Colleges, Schools, or classes in Scotland, attendance at which is recognised as qualifying or assisting to qualify for graduation shall, on application, be entitled to participate under the first head of expenditure to such an extent as the Committee may from time to time determine, and the students thereof shall be admitted to the privileges of the second half. In the case of schools or institutions in Scotland established to provide technical or commercial education, the Committee may recognise classes which, though outside the present range of the University curriculum, can be accepted as doing work of a University level, and may allow them and the students thereof to participate under both heads of expenditure to such an extent as the Committee may from time to time determine.

Any surplus income which may remain after satisfying the preceding requirements is to be at the disposal of the Committee, who may expend it (1) in establishing or assisting to establish courses of lectures in convenient centres by Professors or Lecturers of the Universities or Extra-mural Colleges or Schools, in Science and the subjects before-mentioned; or (2) for the benefit of evening classes of students engaged in industrial or professional occupations during the day; or (3) in any other way the Trustees may think proper towards furthering the usefulness of the Universities in connection with the purposes expressed in the trust-deed and constitution. The benefits of the Trust are available to students of both sexes.

The Trustees are partly nominated, and there are also *ex officio* and elected members. The following are the nominated members:

The Right Hon. Lord Balfour of Burleigh, P.C., K.T., LL.D.,
Chairman.

The Earl of Rosebery and Midlothian, K.G., K.T.

The Right Hon. Lord Reay of Reay, G.C.I.E., G.C.S.I.,
D.C.L., LL.D.

The Right Hon. Arthur James Balfour, M.P., D.C.L., LL.D.

The Right Hon. Lord Bryce of Dechmont, D.C.L., LL.D.

The Right Hon. Lord Morley, D.C.L., LL.D., F.R.S.
 W. J. Dundas, Esq., LL.D.
 The Right Hon. Lord Haldane of Cloan, P.C., K.C., LL.D.
 The Right Hon. Lord Shaw of Dunfermline, P.C., LL.D.
 The Right Hon. Herbert Henry Asquith, M.P., D.C.L.
 Sir George T. Beilby, F.R.S., LL.D.
 Sir Joseph J. Thomson, A.M., D.Sc., F.R.S., LL.D.
 Lieut.-Col. Sir David Prain, F.R.S., LL.D.
 The Honourable Lord Sands.

The following are the *ex officio* members :

His Majesty's Secretary for Scotland.
 The Lord Provost of Edinburgh.
 The Lord Provost of Glasgow.
 The Provost of Dunfermline.

The elected members are four in number, one chosen by the University Court of each of the four Scottish Universities. They hold office for periods of four years, and are at present Principal Sir John Herkless (St. Andrews), Principal Sir Donald MacAlister (Glasgow), Professor Hay (Aberdeen), and Principal Sir J. Alfred Ewing (Edinburgh).

The administration of the Trust is conducted by an Executive Committee of nine members, one of whom is the Chairman of the Trust. Two of the four Trustees elected by the Universities are members of the Executive Committee for the first two years, the other two for the next two years, and so on.

The Executive Committee for the Academic year 1919-20 is as follows :

Lord Balfour of Burleigh, P.C., K.T., *Chairman*.

W. J. Dundas, Esq., LL.D.

Lord Shaw of Dunfermline, P.C., LL.D.

The Lord Provost of Edinburgh, or an assessor nominated by him, after consultation and with the consent of the Trustees.

Sir William Bilsland, Bart., LL.D., as assessor for the Lord Provost of Glasgow.

Principal Sir John Herkless, D.D., LL.D., St. Andrews.

Principal Sir Donald MacAlister, K.C.B., M.D., Glasgow.

Sir Geo. T. Beilby, F.R.S., LL.D.

The Honourable Lord Sands.

The offices of the Trust are at the Merchants' Hall, Hanover Street, Edinburgh. *Secretary*, Sir W. S. M'Cormick; *Treasurer*, Dr. John Ross. All applications should be addressed to the Secretary of the Trust.

The following excerpt from a letter written by Dr. Carnegie to the Earl of Elgin, the original Chairman of the Trust, explains the intention of the founder:—

“London, 7th June, 1901.

“My Dear Lord Elgin,

“As your Lordship is aware, my desire throughout has been that no capable student should be debarred from attending the University on account of the payment of fees. I believe that the conditions of application ensure a sufficient standard of merit, and I hope that the honest pride for which my countrymen are distinguished will prevent claims from those who do not require assistance, and that the invidious task of enquiring into the circumstances of each candidate need not be imposed upon the Trustees. But, to further mark my personal belief and hope in this matter, I have made provision in the Trust Deed that the Trustees may receive funds from others to be administered along with the funds placed by me. I consider this a valuable clause, believing, from my own experience with young men, that some students in after life may value the privilege of repaying advances received from the Trustees, although these are free gifts. I hope the Trustees will gladly welcome such repayments, if offered, as this will enable such students as prefer to do so to consider the payments made on their account merely as advances which they resolve to repay if ever in a position to do so, and that this will protect and foster the spirit of manly independence so dear to the Scot.

Very truly yours,

ANDREW CARNEGIE.”

ASSISTANCE IN PAYMENT OF CLASS FEES.

The following are the regulations:—

- I. AGE.—Applicants must be over sixteen years of age.
- II. NATIONALITY.—Applicants must be of Scottish birth or extraction, or must have given two years' attendance after

the age of fourteen at a school or institution under inspection of the Scottish Education Department.

III. PRELIMINARY EDUCATION.—Applicants qualified under the two previous Regulations who have been pupils of schools under the Scottish Education Department will be eligible for assistance in the payment of Class Fees if they have obtained the Leaving Certificate of the Department, provided that it bears evidence of such preliminary education as is required by the Universities for their respective graduating curricula, or if it does not, provided that it has been supplemented by such passes either in the Scottish Universities Preliminary or other Examination as will satisfy the above requirement of the Universities.

Where applicants have not been pupils of schools under the Scottish Education Department, or where other good ground for not having obtained the Leaving Certificate can be shown, the Executive Committee have power to accept instead what they deem equivalent evidence of attainments in the shape of passes gained either in the Scottish Universities Preliminary or other examination, provided that no applicant will be considered eligible who has to pass any further preliminary examination before completing his graduating curriculum.

IV. COURSE OF STUDY.—Applicants in the Faculties of Arts and Science must have had their course of study for each academic year approved by the University Adviser of Studies.

V. DEGREE EXAMINATIONS.—Applicants must have passed the graduation examinations belonging to the previous stage of their curriculum before becoming eligible for assistance in the payment of fees of classes belonging to a further stage.

VI. REPORTS ON ATTENDANCE AND WORK.—Beneficiaries come under an obligation to submit to the Executive Committee at the end of each session particulars as to their attendance and work, any distinctions they may have gained, and any graduation examinations they may have passed.

VII. ANNUAL ALLOWANCES IN THE VARIOUS FACULTIES.—The Annual Allowances towards payment of Class Fees offered to Beneficiaries by the Trust in the various Faculties are as follows :—in Arts (Ordinary), £9 for three years, and (Honours) £9 for four years, in all £27 and £36 respectively ; in Science, £18 for three years, in all £54 ; in Medicine, £20 for four years, in all £80 ; in Divinity, Music, and Law (LL.B.), £7 for

three years, in all £21 ; and in Law (B.L.), £5 for three years, in all £15. Any unexpended part of a Grant will be carried forward to the succeeding year.

VIII. ANNUAL ALLOWANCES IN COMBINATIONS OF FACULTIES.—In combinations of Faculties the allowances available for beneficiaries are :—(1) Arts and Science, two Arts Grants of £9 and three Science Grants of £15, in all £63 ; (2) Arts and Medicine, two Arts Grants of £9 and four Medicine Grants of £20, in all £98 ; (3) Science and Medicine, two Science Grants of £18 and four Medicine Grants of £20, in all £116 ; payment to be made in the order above stated.

NOTE.—Applicants, in writing to the Secretary of the Trust for Application Forms or Class Lists, must name the University and Faculty in which they intend to study, and must state whether they have or have not previously obtained the benefits of the Trust.

POST-GRADUATE STUDY AND RESEARCH.

An important part of the Trust's operations concerns the endowment of Post-Graduate Study and Research, and the Executive Committee have issued certain Regulations defining the purposes for which Scholarships, Fellowships, and Grants in aid of Research are offered, and setting forth the conditions under which they may be held. Nominations for Scholarships and Applications for Fellowships and Grants must be lodged with the Secretary *not later than 15th April in any year*. The final award of the Executive Committee will be announced in due course ; and all Scholarships, Fellowships, and Grants awarded in any year shall date from 1st October, unless expressly stated otherwise.

A student who intends to graduate at the close of the summer session or opening of the winter session may be nominated for a Scholarship, or may apply for a Research Grant on or before the 15th April preceding ; but he shall not be eligible to receive either until he has graduated.

The following are the regulations :—

I. SCHOLARSHIPS.

(a) *In Science and Medicine.*

The Executive Committee are prepared to consider applications for Carnegie Scholarships in Science and Medicine on the following conditions :

I. A Scholar must be a graduate of a Scottish University

who desires to devote himself to higher study and research in some department of science or medicine.

II. A Scholarship shall be of the annual value of £100,¹ payable by quarterly instalments in advance, the second and subsequent instalments being payable on the receipt of a satisfactory report by the Scholar and a certificate from the authority under whose supervision the Scholar has been working. The Executive Committee reserve power to suspend or withhold payment, if not satisfied with the progress or conduct of the Scholar.

A Scholarship shall not be held along with any other scholarship or position of emolument, except with the sanction of the Executive Committee.

In the event of a candidate holding or obtaining any other scholarship or position of emolument, the Executive Committee may, in place of granting or continuing to grant a Carnegie Scholarship, supplement the amount of such scholarship or emolument so as to bring the income up to at least £100, the candidate thereby ranking, and coming under the same regulations, as a Carnegie Scholar.

III. A Scholar shall ordinarily be expected to devote his whole time to the purpose for which the Scholarship is awarded. If he proposes to undertake other work during his tenure of the Scholarship, he must define such work precisely, and obtain the sanction of the Executive Committee.

IV. A Scholarship shall ordinarily be tenable for one year; but it may be renewed for a second year, if the Executive Committee deem this expedient.

V. A candidate must be nominated by a Professor or Lecturer in a Scottish University, or by a Teacher in Scotland recognised for the purpose of graduation by a Scottish University, under whose supervision, unless other supervision be approved by the Executive Committee, he shall work during his tenure of the Scholarship.

The Nomination Form, to be signed by the nominator and the candidate, must contain information on the following points, all of which will be taken into consideration in estimating the relative claims of candidates:

(1) The age of the candidate, his career as a student, and his knowledge of modern languages.

¹ In view of the present increased cost of living, as a general rule the value of Scholarships has been raised from £100 to £150, and the value of Fellowships from £150 to sums ranging from £200 to £250, according to the circumstances of the case.

- (2) His special fitness for the work proposed.
- (3) His programme of study and research during his tenure of the Scholarship, and where and under whose supervision he proposes to work.
- (4) Whether the candidate proposes to undertake other work during his tenure of the Scholarship; and, if so, the character of the work proposed, and the demand on his time which it will involve.
- (5) Whether the candidate holds, or expects to hold, any other scholarship or position of emolument; and if so, particulars of the amount and duration of such scholarship or emolument.

(6) The names of two or more authorities, other than the nominator, to whom the Executive Committee may refer as to the qualifications of the candidate.

The nominator must, if required, satisfy the Executive Committee that the candidate, if appointed to a Scholarship, will be provided with the facilities and supervision necessary for carrying out his programme of study and research, and that such information will be furnished on his progress and conduct as may seem expedient to the Executive Committee.

VI. By accepting a Scholarship a Scholar comes under an obligation to pursue the programme of research which has been approved by the Executive Committee, and to submit such reports on the progress of his work as the Executive Committee may require.

VII. Nomination Forms may be had from the Secretary to the Carnegie Trust, The Merchants' Hall, Hanover Street, Edinburgh, to whom all communications must be addressed.

(b) *In History, Economics, and Modern Languages and Literature.*

The Executive Committee are prepared to consider applications for Carnegie Scholarships in History, Economics, and Modern Languages and Literature on the following conditions:

I. A Scholar must be a graduate of a Scottish University, preferably with Honours in at least one of the Groups: History, Economic Science, English, Modern Languages and Literature, who desires at home or abroad to devote himself to higher study and investigation within the scope of these groups of study.

II. A Scholarship shall be of the annual value of £100,¹ payable by quarterly instalments in advance, the second and subsequent instalments being payable on the receipt of a satisfactory report by the Scholar and a certificate from the authority under whose supervision the Scholar has been working. The Executive Committee reserve power to suspend or withhold payment, if not satisfied with the progress or conduct of the Scholar.

A Scholarship shall not be held along with any other scholarship or position of emolument, except with the sanction of the Executive Committee.

In the event of a candidate holding or obtaining any other scholarship or position of emolument, the Executive Committee may, in place of granting or continuing to grant a Carnegie Scholarship, supplement the amount of such scholarship or emolument so as to bring the income up to at least £100, the candidate thereby ranking, and coming under the same regulations, as a Carnegie Scholar.

III. A Scholar shall ordinarily be expected to devote his whole time to the purpose for which the Scholarship is awarded. If he proposes to undertake other work during his tenure of the Scholarship, he must define such work precisely, and obtain the sanction of the Executive Committee.

IV. A Scholarship shall ordinarily be tenable for one year ; but it may be renewed for a second year, if the Executive Committee deem this expedient.

V. A candidate must be nominated by a Professor or Lecturer in a Scottish University, under whose supervision, unless other supervision be approved by the Executive Committee, he shall work during his tenure of the Scholarship.

The Nomination Form, to be signed by the nominator and the candidate, must contain information on the following points, all of which will be taken into consideration in estimating the relative claims of candidates :

(1) The age of the candidate, and his career as a student, including particulars as to his general culture and his knowledge of modern languages.

(2) His special fitness for the work proposed.

(3) His programme of study and investigation during his tenure of the Scholarship, and where and under whose supervision he proposes to work.

¹ See footnote on p. 215.

(4) Whether the candidate proposes to undertake other work during his tenure of the Scholarship ; and, if so, the character of the work proposed, and the demand on his time which it will involve.

(5) Whether the candidate holds, or expects to hold, any other scholarship or position of emolument ; and if so, particulars of the amount and duration of such scholarship or emolument.

(6) The names of two or more authorities, other than the nominator, to whom the Executive Committee may refer as to the qualifications of the candidate.

The nominator must, if required, satisfy the Executive Committee that the candidate, if appointed to a Scholarship, will be provided with the facilities and supervision necessary for carrying out his programme of study and investigation, and that such information will be furnished on his progress and conduct as may seem expedient to the Executive Committee.

VI. By accepting a Scholarship a Scholar comes under an obligation to pursue the programme of investigation which has been approved by the Executive Committee, and to submit such reports on the progress of his work as the Executive Committee may require.

VII. Nomination Forms may be had from the Secretary to the Carnegie Trust, The Merchants' Hall, Hanover Street, Edinburgh, to whom all communications must be addressed.

II. FELLOWSHIPS.

(a) *In Science and Medicine.*

The Executive Committee are prepared to consider applications for Carnegie Fellowships in Science and Medicine on the following conditions :

I. A Fellow must be a graduate of a Scottish University who has given evidence, preferably by work already published, of capability to advance science or medicine by original research, and who desires to devote himself further to this work.

II. A Fellowship shall be of the annual value of £150,¹ exclusive of such special expenses in connection with his research as the Executive Committee may allow. Payment shall be made by half-yearly instalments in advance ; but the Executive Committee reserve power to suspend or withhold payment, if not satisfied with the progress or conduct of the Fellow.

¹ See footnote on p. 215.

A Fellowship shall not be held along with any other fellowship or position of emolument, except with the sanction of the Executive Committee.

In the event of a candidate holding or obtaining any other fellowship or position of emolument, the Executive Committee may, in place of granting or continuing to grant a Carnegie Fellowship, supplement the amount of such fellowship or emoluments so as to bring the income up to at least £150, the candidate thereby ranking, and coming under the same regulations, as a Carnegie Fellow.

III. A Fellow shall ordinarily be expected to devote his whole time to the purpose for which the Fellowship is awarded. If he proposes to undertake other work during his tenure of the Fellowship, he must define such work precisely, and obtain the sanction of the Executive Committee.

IV. A Fellowship shall ordinarily be tenable for two years, the extension to a second year being dependent on the receipt of a satisfactory report by the Fellow on his work during the first year; but it may be renewed for a third year, if the Executive Committee deem this expedient.

V. A candidate must furnish the Executive Committee with information on the following points, all of which will be taken into consideration in estimating the relative claims of candidates:—

(1) His age, his career as a student, and his knowledge of modern languages.

(2) His special fitness to conduct the research proposed, and his previous experience, along with any published accounts of work already done.

(3) His programme of research during his tenure of the Fellowship; where he proposes to work; and whether he proposes to work independently or in collaboration.

(4) Whether he proposes to undertake other work during his tenure of the Fellowship; and, if so, the character of the work proposed, and the demand on his time which it will involve.

(5) Whether he holds, or expects to hold, any other fellowship or position of emolument; and if so, particulars of the amount and duration of such fellowship or emolument.

(6) The names of two or more authorities to whom the Executive Committee may refer as to his qualifications.

(7) An estimate, as detailed as is possible, of special expenses,

if any, required in connection with the research he proposes to undertake.

VI. By accepting a Fellowship a Fellow comes under an obligation to submit such reports on the progress of his work as the Executive Committee may require.

The publication, in some form, of an account of the results of his research will be expected in all cases.

VII. Application Forms may be had from the Secretary to the Carnegie Trust, The Merchants' Hall, Hanover Street, Edinburgh, to whom all communications must be addressed.

(b) In History, Economics, and Modern Languages and Literature.

The Executive Committee are prepared to consider applications for Carnegie Fellowships in History, Economics, and Modern Languages and Literature on the following conditions:

I. A Fellow must be a graduate of a Scottish University, preferably with Honours in at least one of the Groups: History, Economic Science, English, Modern Languages and Literature, who desires to investigate at first-hand, at home or abroad, some historical, social, economic, or educational problem or factor of modern civilisation, and who can give evidence by his previous career and general culture, and also preferably by work already published, of capability to advance knowledge by his proposed investigation.

II. A Fellowship shall be of the annual value of £150,¹ exclusive of such special expenses in connection with his investigation as the Executive Committee may allow. Payment shall be made by half-yearly instalments in advance; but the Executive Committee reserve power to suspend or withhold payment, if not satisfied with the progress or conduct of the Fellow.

A Fellowship shall not be held along with any other fellowship or position of emolument, except with the sanction of the Executive Committee.

In the event of a candidate holding or obtaining any other fellowship or position of emolument, the Executive Committee may, in place of granting or continuing to grant a Carnegie Fellowship, supplement the amount of such fellowship or emolument so as to bring the income up to at least £150, the candidate thereby ranking, and coming under the same regulations, as a Carnegie Fellow.

¹ See footnote on p. 215.

III. A Fellow shall ordinarily be expected to devote his whole time to the purpose for which the Fellowship is awarded. If he proposes to undertake other work during his tenure of the Fellowship, he must define such work precisely, and obtain the sanction of the Executive Committee.

IV. A Fellowship shall ordinarily be tenable for two years, the extension to a second year being dependent on the receipt of a satisfactory report by the Fellow on his work during the first year; but it may be renewed for a third year, if the Executive Committee deem this expedient.

V. A candidate must furnish the Executive Committee with information on the following points, all of which will be taken into consideration in estimating the relative claims of candidates:—

(1) His age, and his career as a student, including particulars as to his general culture and his proficiency in the above-named groups of study.

(2) His special fitness to conduct the investigation proposed, and his previous experience, along with any published accounts of work already done.

(3) His programme of investigation during his tenure of the Fellowship; where he proposes to work; and whether he proposes to work independently or in collaboration.

(4) Whether he proposes to undertake other work during his tenure of the Fellowship; and, if so, the character of the work proposed, and the demand on his time which it will involve.

(5) Whether he holds, or expects to hold, any other fellowship or position of emolument; and if so, particulars of the amount and duration of such fellowship or emolument.

(6) The names of two or more authorities to whom the Executive Committee may refer as to his qualifications.

(7) An estimate, as detailed as is possible, of special expenses, if any, required in connection with the investigation he proposes to undertake.

VI. By accepting a Fellowship a Fellow comes under an obligation to submit such reports on the progress of his work as the Executive Committee may require.

A Fellow will be expected to submit for publication a thesis or memoir upon the results of his investigation.

VII. Application Forms may be had from the Secretary

to the Carnegie Trust, The Merchants' Hall, Hanover Street, Edinburgh, to whom all communications must be addressed.

III. GRANTS IN AID OF RESEARCH.

The Executive Committee are prepared to consider applications for Grants in aid of Research on the following conditions:—

I. An applicant for a Research Grant must be a Scottish University Graduate resident in Scotland, or a member of the staff of one of the Universities or Colleges in Scotland receiving Grants from the Trust.

II. A Research Grant is not intended to take the place of such provision as the University Courts may make out of the Grants for Permanent Equipment under the Scheme of "Grants for five years to the four Universities of Scotland."

III. An applicant must furnish the Executive Committee with information on the following points, all of which will be taken into consideration in estimating the relative claims of applicants:—

(1) His experience in research, with copies of or references to any published papers, or, if he has no papers to offer, with references to two or more authorities who are acquainted with his qualifications.

(2) The nature of the research in which he desires to engage, and the results expected to follow therefrom.

(3) The period over which the proposed research is likely to extend, and the approximate amount of time which he expects to be able to devote to it.

(4) A statement of special requirements for the proposed research, with a detailed estimate of the cost.

(5) Whether he has received, or is receiving, any grant from any other source for the same object; and if so, what results have already ensued from his investigations.

IV. By accepting a Grant an applicant comes under an obligation to pursue the programme of research which has been approved, and to send to the Executive Committee, when required, a report containing—(a) a brief statement (not necessarily for publication) showing the results arrived at, or the stage which the inquiry has reached; (b) a statement of the expenditure incurred; and (c) copies of or references to any papers in which results of the research have been printed.

The publication, in some form, of an account of the results of the research will be expected in all cases.

V. Instruments of permanent value purchased by means of the grant shall, at the conclusion of the research or at such other time as the Executive Committee may determine, be placed under the care and at the disposal of the institution in which the research has been conducted, provided that the Executive Committee may, if they see fit, request their return.

VI. An application for a Grant to two or more collaborators in the same research must be signed by each; but they shall appoint one of their number who shall be responsible for furnishing the report, for receiving and disbursing the money, and in general for the conduct of the research.

VII. Application Forms may be had from the Secretary to the Carnegie Trust, The Merchants' Hall, Hanover Street, Edinburgh, and must be returned to him not later than 15th April.

VIII. The final award of the Executive Committee will be announced in due course, and all Grants awarded shall date from 1st October, unless expressly stated otherwise.

IV. ESSAY PRIZE.

1. In order further to encourage post-graduate study and research within the departments of History, Economics, and Modern Languages and Literature, the Executive Committee of the Carnegie Trust offer a prize of £100 for annual award, along with the other awards under their Research Scheme, for the best Essay or Thesis on a subject within those departments.

2. The prize will be open each year for competition among graduates of the Scottish Universities who have not been Fellows or Scholars under the Trust.

3. The Committee reserve the right in any year to withhold, divide, or supplement this prize as they may see fit.

4. Award will be made only where the Essay is judged worthy of publication as an original contribution to learning; and in making an award the Committee may lay down such conditions regarding publication as they may see fit.

5. Essays must be lodged on or before 15th April in each

year, with the Secretary of the Trust, The Merchants' Hall, Edinburgh.

The following Graduates of Glasgow University have been appointed to Carnegie Scholarships and Fellowships:—

Scholars:—1903-1910 (See *Univ. Cal.* 1911-12). 1911—(See *Univ. Cal.* 1912-13). 1912—(See *Univ. Cal.* 1913-14). 1913—(See *Univ. Cal.* 1914-15). 1914—(See *Univ. Cal.* 1915-16). 1915—(See *Univ. Cal.* 1916-17). 1916.—Elizabeth MacDongall, B.Sc. ; Ratan C. Rawley, M.A.

Fellows:—1904-1910 (See *Univ. Cal.* 1911-12). 1911—(See *Univ. Cal.* 1912-13). 1912—(See *Univ. Cal.* 1913-14). 1913—(See *Univ. Cal.* 1914-15). 1914—(See *Univ. Cal.* 1915-16). 1915—(See *Univ. Cal.* 1916-17). 1916.—R. Bruce Young, M.A., M.B., C.M., D.Sc.

The following members of the Teaching Staff and Graduates of Glasgow University resident in Scotland have received Grants in aid of Research:—

1903-1910 (See *Univ. Cal.* 1911-12). 1911—(See *Univ. Cal.* 1912-13). 1912—(See *Univ. Cal.* 1913-14). 1913—(See *Univ. Cal.* 1914-15). 1914—(See *Univ. Cal.* 1915-16). 1915—(See *Univ. Cal.* 1916-17). 1916—R. A. Houstoun D.Sc. ; Professor Gregory, F.R.S. ; Murray Macgregor, M.A., B.Sc. ; Alex. Scott, M.A., B.Sc. ; W. R. Smellie, M.A., B.Sc. ; John M. Thompson, M.A., B.Sc. ; J. F. Gemmill, M.D., D.Sc. ; David Burns, M.A., B.Sc. ; Professor D. Noël Paton, F.R.S. ; George Macdonald, M.A., LL.D. ; S. N. Miller, M.A. ; A. E. Clapperton, B.L., LL.D. ; Kenneth M'Kenzie, M.A. ; Professor H. M. B. Reid, D.D. ; J. T. T. Brown, LL.D. ; Ernesto Grillo, D.Litt.

VIII.—LIBRARIES, MUSEUM, BOTANIC GARDEN.

UNIVERSITY LIBRARY.

The University Library was founded in the fifteenth century. It contains an extensive and valuable collection of books. The Librarian is appointed by the University Court. The Library is under the immediate superintendence of a Committee consisting of three members of the University or others, not being members of Senate, appointed by the University Court, and of six members of Senate appointed by the Senate. All reports by this Committee are, in the first instance, received by the Senate, and the Senate has power, subject to the review of the University Court, to confirm, modify, or reject the recommendations in such reports.

The Library is always increasing by donations and by a grant of £707 per annum, formerly paid by the Treasury, as compensation for the loss of the Stationers' Hall privilege, and now received from the University Court. In Session 1916-17 the sum of £700 was also received from the additional Treasury grant. The Library receives also a grant of £100 annually for scientific periodicals from the Bellahouston Trustees. The Carnegie Trust has allocated to the Library a grant of £700 for each of the five years from 1st October, 1913.

During recent years the Library has acquired several valuable collections. Amongst these the most important are the following:—

The Collection bequeathed to the University by the late W. EUING, Esq., amounting to about 15,000 volumes. It contains many books printed in the fifteenth and sixteenth centuries, illustrated books, English literature, Classics, above 2,000 Bibles, and a very large number of Psalm and Hymn books.

The library of the late SIR WILLIAM HAMILTON, Professor of Logic in the University of Edinburgh, amounting to about 8,000 volumes. This collection, which consists principally of Classics, editions of Aristotle, and treatises on Logic and Metaphysics, was purchased by private subscription and presented to the University. A list of the subscribers was inserted in the *Calendar* for 1879-80.

The WALKER-ARNOTT Botanical library of 970 volumes.

The Musical library of the late THOMAS L. STILLIE, Esq., numbering 760 volumes. It contains the works of the chief composers, many of them in score, and an extensive series of modern operatic compositions, continental and English.

The collection of books on Palestine, which belonged to the late DR. A. B. M'GRIGOR, consisting of 655 volumes of works, illustrating the natural and civil history, topography, and antiquities of Jerusalem and the Holy Land. This collection was presented along with 83 volumes, containing about 1,000 pamphlets, by Alexander M'Grigor, Esq.

The library of the REV. A. K. MACCALLUM, LL.D., containing over 3,000 volumes, bequeathed to the University—along with an annual sum of £10 to be spent on its increase—as the nucleus of a Celtic library.

A collection of works, numbering over 600 volumes, relating to Mediaeval Philosophy, which formed part of the library of the late PROFESSOR VEITCH—presented by Mrs. Veitch.

A selection, consisting mainly of theological works and amounting to about 3,800 volumes, from the library of the late REV. ALEXANDER ROBERTSON, who also left the residue of his means to found a lectureship in the University in defence of the Christian religion; 800 volumes of general literature from the library of the late F. A. ECK, Esq.; over 1,000 volumes—selected from the library of the late JAMES HOTSON, merchant—presented by DR. THOMAS REID; 700 volumes, including extensive histories of the Netherlands, books on universities and schools, and many theological works, presented by Professor J. E. B. MAYOR, D.D.; a complete copy of Migne's *Patrologia* in 388 volumes, presented along with an oak book-case by the subscribers as a memorial of the late Dr. W. P. DICKSON, Curator of the Library; about 500 volumes from the library of the late Professor HASTIE, D.D.; 992 volumes (including 120 volumes containing 2184 pamphlets) published at the University Press—presented by Mr. JAMES MACLEHOSE, LL.D.; and 373 volumes, chiefly of German literature, from the library of the late Mr. WILLIAM JACKS, LL.D. Glasgow.

The custody and management of the Library are regulated by Ordinance No. 64, and by the rules framed under that Ordinance and approved by the University Court on 14th November, 1895. The following are the principal regulations relative to the use of the Library:—

Books shall not be given out except to the borrower in person, or to some one having written authority from him.

It shall be in the power of the Librarian at any time to withdraw any work from circulation, subject to appeal to the Library Committee; and to call in any book from any borrower after the lapse of the period for which such borrower is entitled to retain it, upon receiving a written request to do so from any person entitled to the use of the Library. In the notice of recall a period of not less than three clear days shall be allowed for making the return, and the penalties leviable for neglect shall be specified in the notice.

The following classes of work, viz.:—Manuscripts, rare books or books in any way difficult to be replaced, works of reference, separate maps or plates, unbound music or parts of works, pamphlets or books not sufficiently protected by the binding, shall not be given out except on an order of, and under conditions to be fixed by, either (a) the Senate, (b) the Library Committee, or (c) three Members of the Library Committee, according as, in the discretion of the Librarian, the special circumstances of each case may require.

Each member of the following classes of readers shall be allowed to borrow, and to have in his, or her, possession at one time the under-mentioned number of volumes, but not more :—

Each Member of the *Senatus Academicus*, thirty volumes.

Each University Lecturer, twenty volumes.

Each Assistant and Examiner, and each holder of a Teaching Fellowship, fifteen volumes.

The Librarian, ten volumes; and each Assistant-Librarian, five volumes.

Each Extra-Academical Teacher, recognized by the University Court, in the town in which the University is situated, ten volumes.

Each retired Principal or Professor, ten volumes.

Each Member of the University Court, during his tenure of office, ten volumes.

Each Member of the General Council of any Scottish University (and each Graduate under the age of twenty-one years) in each year in which he, or she, shall have paid a subscription to the Library of ten shillings and sixpence, six volumes.

Members of the General Council and Special Readers who hold Scholarships or Fellowships of the University, the Carnegie Trust or similar Foundations, and who are engaged in advanced study or research in the University, shall be allowed to borrow ten volumes at one time but not more, without payment of any subscription. But no such Reader shall be permitted to borrow any book from the Library until he, or she, shall have lodged with the Librarian a deposit of £1 in security for the due return of the books and the payment of any fines which may be incurred.

Provided that no Member of the University Court or of the General Council shall be entitled to obtain from the University Library books required by the teachers or students of the University in the prosecution

of academic work and research, and that it shall be in the discretion of the Librarian, subject to appeal to the Library Committee, to decide from time to time what books are so required.

Any Member of the General Council of any Scottish University shall be allowed to compound for the Library subscription by a single payment of Five Guineas, which shall secure to him, or her, for life the same privileges as would accrue from the annual payments. Any member of the General Council of any Scottish University who has paid a subscription to the Library of ten shillings and sixpence in each of fifteen years (which may or may not be consecutive years) shall be entitled during his or her life, without further payment, to the same privileges as would accrue from continuance of the annual payments.

It shall be in the power of the Library Committee from time to time to grant the use of the Library to persons who may not be Members of the University, for purposes of literary research, and the names of those privileged readers shall be reported annually to the University Court. All grants under this section shall terminate with the close of the reading year, but shall be renewable if again applied for. Each special reader shall pay an annual subscription of ten shillings and sixpence, and shall be entitled to borrow six volumes at one time, but not more.

Subject always to the provision as to the return of books for the annual inspection, all persons entitled to the use of the Library under the foregoing regulations shall have the right to retain each book borrowed during the winter session for one month, and each book borrowed during the summer session for two months, from the date of borrowing; and may further retain each book until it shall have been recalled by the Librarian.

Every Matriculated student, or other Student admitted by ordinance to the use of the Library, shall be entitled to have in his, or her, possession at one time, during the winter session, four volumes but not more, and during the summer session and vacation, six volumes but not more. Every student shall have the right—subject to the return of books for the inspection—to retain any book during the winter session for two weeks, and during the summer session for four weeks, from the date of borrowing, and may further retain each book until it shall have been recalled by the Librarian. But no student shall be permitted to borrow any book from the Library until he, or she, shall have lodged with the Librarian a deposit of £1 in security for the due return of the books and the payment of any fines which may be incurred.

During the winter session such students only as are attending the English Literature classes shall be allowed to borrow works of fiction in English, and then only to the extent of two volumes at one time. During the summer session and vacation students may borrow three volumes of fiction at one time, but not more.

The reading term for Students, Members of General Council, and Special Readers, shall begin with the commencement of the winter session in each year, and terminate with the close of the autumn vacation following.

Readers shall not be allowed to borrow books in more than one capacity.

A general inspection of the Library shall take place in April, beginning with the seventh (except in years when that date falls on a Sunday, when it shall begin on the eighth), and continuing for eight lawful days thereafter.

All works whatever, and by whomsoever borrowed, shall be returned to the Library before the beginning of the period of the annual inspection under the penalties hereinafter mentioned. The Library shall be wholly closed during the time of the inspection.

If any person shall retain any volume after the commencement of the period of the annual inspection, such person shall incur a fine of one shilling for each volume; and in the event of any volume not being returned before the close of one week after the last day of the inspection, the fine shall be repeated from week to week until the volume is returned, or until the total amount of the fine shall have reached the sum of ten shillings.

If any person, when required by the Librarian to return a book, shall fail to do so before the expiry of the time specified in the notice, such person shall incur a fine of one shilling for each volume, and thereafter a further penalty of sixpence per day so long as the volume is not returned, or until the total amount of the fine shall have reached the sum of ten shillings.

The Librarian is instructed forthwith to report to the Library Committee all cases in which he shall find that books have been mutilated, disfigured by writing on the margin, or otherwise injured, while in the possession of readers; and persons guilty of such offences shall be liable to replace the injured books, and shall be fined or suspended from the privileges of the Library at the discretion of the Committee.

So long as any Library subscription or any fine incurred remains unpaid, and so long as any person continues in possession of a book which he is not entitled to retain, the right of the defaulter to the use of the Library shall be suspended and remain in abeyance.

All readers borrowing books from the Library must obtain them from, and return them to, the Assistant-Librarians in the ante-room on the days and during the hours when the Library is open.

Persons other than students who wish to consult books in the Library will be accommodated in the First Bay of the Lower Hall.

Visitors on giving their names will be conducted over the Library by an attendant.

The Library is open for the borrowing and return of books on Mondays, Tuesdays, Wednesdays, Thursdays, and Fridays from 10 till 5 o'clock, except during the months of July and August when it is open from 10 till 2. On Saturdays it is open from 10 till 1, except in the months of July and August when it is wholly closed. The Library is closed during the time of the Annual Inspection in April. During the Christmas holidays it is open from 10 till 3 o'clock, except on Christmas and New Year's Days and on Saturdays.

Additional Regulations approved by the University Court, viz. Nos. 1, 2, 3, 4 on 1st October, 1903, and No. 5 on 2nd November, 1905:—

1. The members of the Court, the Library Committee and the Teaching Staff and all readers (other than matriculated students) entitled to borrow books without payment of subscription, shall have the privilege of free access to the open shelves and to the recent numbers of current periodicals, during the hours when the Library is open.

2. Similar free access shall also be given to matriculated Research Students and to such Carnegie Scholars and Fellows as become members of the University, provided in all cases that they shall have first become readers in the Library and made the usual deposit.

3. The same privileges may be granted to a limited number of matriculated Students who shall be specially recommended to the Library Committee as likely to make a good use of them, on the following conditions:

(a) The recommendation shall be in writing. It must be signed by a University Professor or Lecturer and bear that it is based on personal knowledge. All recommendations shall cease to be valid at the end of the Autumn Vacation.

(b) No recommended Student shall be admitted to free access unless he is a member of the Library, and has made the usual deposit.

4. Members of the Library Committee and readers under the second of these Additional Regulations shall be allowed to borrow ten volumes at one time, but not more.

5. The privilege of free access to the interior of the Library may be granted by the Library Committee to a limited number of members of the General Council, who are readers in the Library, provided they have satisfied the Convener that they are engaged in such special study as would make the use of the privilege an important advantage to them. The grant in this case shall not expire with the close of the autumn vacation.

The following regulations made by the Library Committee in regard to borrowing books from the Simson and the Hamilton collection, were reported to the Senate on 1st December, 1904 :—

Subject to the general restrictions upon, and regulations regarding, the borrowing of books from time to time in force—

(1) No book shall be lent out of the Simson Collection without an express order, in writing, of the Library Committee.

(2) Any Professor, Lecturer, or University Assistant in the Department of Mental Philosophy in the University shall be entitled to borrow from the Hamilton Collection, on presenting a requisition in writing to the Librarian for the book or books wanted.

CATALOGUES.

The General Alphabetical Catalogue may be consulted in the Catalogue Room by Readers, on application to the Librarian.

Students and Graduates who are engaged in special research may, on similar application, have access to the Classified Catalogues. These catalogues were arranged by the late Professor Dickson, who held the office of Curator of the Library, and the expenses incurred by him in connection with their preparation were defrayed by the late Dr. A. B. M'Grigor.

READING-ROOM.

In connection with the Library, a Reading-Room, provided with a special collection of books of reference for the use of Matriculated Students, is open for readers, holidays excepted, from 9 A.M. till 4.15 P.M. (Saturdays 9—12).

The Room is primarily intended for readers consulting the books of the Special Collection; but, so far as the accommodation will allow, students may make use of it for individual private study. The following are the principal rules applicable to the Room :—

Every Matriculated Student who shall at the beginning of the session or thereafter record (in a book kept by the Librarian) his desire to use the Reading-Room in accordance with the rules for consulting of books or private study, will receive a voucher entitling him to admission. No student will be admitted to the use of the Room without possessing a voucher.

All readers are required to abstain from talking, whispering, or any other form of distracting or disturbing others, and to enter and leave the Room (and Vestibule) with as little noise as possible. Readers shall exhibit their vouchers when asked; and shall at once give their names and matriculation numbers, if they shall be requested to do so.

Each student, desirous of borrowing books from the Special Collection in the Vestibule, is required to fill up one of the receipt papers with his name, matriculation number, and the title of the book or books wanted, and to present it to the Assistant-Librarian in charge. Students are not permitted to have the use of more than two volumes at one time. The books received are to be used only in the Reading-Room, and are to be returned by the receiver himself into the hands of the Assistant-Librarian. The return of books by those who have to leave the room at the end of any hour is to be made not later than five minutes before that time, and during that interval no books will be given out.

Books of reference not included in the Special Collection, but contained in the General Library, may be obtained for consultation in the Reading-Room on presenting a paper with the name and matriculation number of the reader making the request, and the title of the book wanted, to one of the Assistant-Librarians in the Library.

The Assistant-Librarian in charge is instructed to report at once to the Library Committee the name of any student transgressing the rules.

DIVINITY HALL LIBRARY.

This Library consists mainly of theological works and contains about 8000 volumes. It is open, free of charge, to all matriculated students of Divinity, attending at least one class in the Divinity Hall. Former students and others may become readers on payment of a fee. The Library is maintained chiefly by an annual grant from the University Court for the purchase of books, etc., which is expended by a Committee of students, elected annually by all the matriculated students of Divinity, one of whom acts as Secretary and Treasurer. The Library is under the care of the University Librarian. For the purpose of lending and receiving books, an Assistant Librarian attends at the Divinity Hall Library for one hour a day during the Session and two hours a week during the vacation. Intimation of the days and hours of attendance is made from time to time.

HUNTERIAN MUSEUM.

This Museum was founded by the eminent William Hunter, M.D., who was born in 1718, at Cantieswell or at Long Calderwood, in the Parish of East Kilbride, Lanarkshire. (See *William Hunter: Physician, Anatomist, Founder of the Hunterian Museum*, by Professor John Young, M.D.) By his will, dated 1783, he bequeathed to the Principal and Professors of the College, and their successors in office, his valuable collection of books, manuscripts, coins, paintings, anatomical preparations, zoological and mineral specimens, and archaeological relics, and also a sum of £8,000, the greater part of which was spent on the erection of a building for their reception and preservation.

This building, erected in 1804, became the property of the Union Railway Company, as explained at page 38. But accommodation has been provided for the collections in the buildings at Gilmorehill. The Museum occupies the north side of the eastern quadrangle, and consists mainly of two halls, the upper of which is galleried—the lower being used for the present as a laboratory by the Natural History Department. With Dr. Hunter's collections there are incorporated the University collection of Roman inscriptions from the Antonine Vallum, and many important donations that have from time to time been received from friends of the University. Conspicuous among such additions are the Eck collection of minerals and precious stones, the minerals and antiquities

presented by Miss Brown of Lanfine, and the contents of the Zoological and Ethnological Museum formerly attached to the Andersonian University.

The Museum contains:—(1) Medical Preparations, (2) Zoological Specimens, (3) Mineral Specimens, (4) Books, Manuscripts, Coins, Paintings, and Archaeological Objects.

The following catalogues of portions of the collections have been published :

1. *Stevenson Catalogue of Greek Coins.* 3 vols. By Geo. Macdonald, M.A. With 102 plates. Price £9 9s.
2. *Tituli Hunteriani: Catalogue of Roman Stones.* By James Macdonald, LL.D. Price 10s. 6d.
3. *Bellahouston Catalogue of Anatomical and Pathological Preparations.* By J. H. Teacher, M.B., C.M. 2 vols. Svo. Price to students, 2s.
4. *Young Memorial Catalogue of the Manuscripts.* By John Young, M.D., and P. H. Aitken, D.Litt.

The late James Stevenson, Esq., of Hailie, defrayed the cost of the Catalogue of Greek Coins, and the Bellahouston Trustees that of the Anatomical Catalogue. The Catalogue of the Printed Books is completed in Manuscript and is about to be published.

The whole Museum is under the immediate superintendence of the Museums Committee, consisting of two members of the University or others, not being members of Senate, appointed by the University Court, and of four members of Senate, appointed by the Senate. All reports by this Committee are, in the first instance, received by the Senate, and the Senate has power, subject to the review of the University Court, to confirm, modify, or reject the recommendations in such reports.

The Museum is open to the public, free of charge, every week-day from 10 A.M. to 4 P.M. in winter, 10 A.M. to 5 P.M. in summer.

Donations to University Collections, 1917-18.

Miss Monica Taylor : *Cryptochiton stelleri*, preparation of shell-plates.

Miss Monica Taylor : *Uebria complanata*.

Mr. J. J. F. X. King, F.E.S. : Collection of Diptera.

Dr. R. T. Leiper, London School of Tropical Medicine : Collection of internal parasites affecting man.

Dr. R. T. Leiper : Collection of microscopic preparations illustrating parasites of man.

Lieut. J. W. Munro : Microscopic preparations of *Sarcoptes*.

Miss Margaret H. Jepps : Microscopic preparations of pathogenic protozoa.

BOTANIC GARDEN.

A piece of ground adjoining the old College was for many years set apart as a Botanic Garden, for the use of the Lecturer on Botany; but the great increase of manufactories and other buildings in its vicinity having rendered it unfit for such a purpose, the University, in 1817, agreed to subscribe £2000 towards the formation of a new Botanic Garden then projected by the citizens of Glasgow, on condition that a Lecture-Room should be erected within it for the exclusive use of the Professor of Botany and his pupils—that every facility should be given them in prosecuting the study of Botany—and that three Directors of the Institution should be annually appointed by the Faculty of the College, to represent and protect the interests of the University. The Garden to which this agreement referred was completed and opened to the public in 1819. A Lecture-Room, in which the Professor of Botany delivered an annual course of Lectures during the summer months, was built; and the collection of plants, from the zeal and ability of the Superintendent, and the favourable situation of Glasgow, had become one of the richest and most valuable in the island. The extension of the town again compelled the removal of the Garden to its present site in Hillhead, at a greater distance from the old College, so that the Professor, while he continued to give in it the practical portions of the course (*Demonstrations*), found it more convenient to deliver his Lectures at the University. The removal of the University to Gilmorehill brought it nearer the Botanic Garden, but the Lecture-Room in the Garden being inadequate for the students attending the course of Elementary Lectures on Botany, and there being no Laboratory, Museum, or Herbarium-Room in the Garden, the Professor has continued to deliver his Lectures and to have his Laboratory at the University. Suitable buildings for the Botanical department have now been erected within the University grounds, and include Lecture Room, Museum, Herbarium, Laboratories, and other rooms.

FACILITIES FOR STUDY OF MARINE BIOLOGY.

It is very desirable for students in the Department of Zoology and Botany to use any possible opportunity for the study of marine organisms at the coast, especially during the vacations.

Facilities for this are afforded by various stations on the

coast at home or abroad. Of distant establishments the most important are Naples and Plymouth. Others are situated at St. Andrews and Port Erin, while on the Firth of Clyde there are laboratories at Millport and Rothesay.

Students who wish to take up work at any of these establishments are advised to apply for information to the Professors of Zoology and Botany.

IX.—GRADUATION IN THE SEVERAL FACULTIES. EXAMINERS.

Preliminary Examinations in Arts, Science, and Medicine.¹

The University Court of each University annually appoints as Examiners such number of Professors or Lecturers in the Faculty of Arts in that University, and such additional Examiners as may be deemed necessary. The Preliminary Examinations in Arts, Science, and Medicine are conducted by these Examiners, under the control and supervision of a Joint-Board appointed in January of each year by the several University Courts from among the Examiners, according to a scheme of rotation prescribed in Ordinance No. 13, Section IV., as supplemented by Ordinance No. 43, Section I.

The Joint-Board holds office from the first day of February to the thirty-first day of January in the succeeding year, and sits at each University in rotation in the following order:—Edinburgh (1917-18), Glasgow (1918-19), Aberdeen (1919-20), St. Andrews (1920-21). It consists of eight Professors or Lecturers and eight additional Examiners, two Professors or Lecturers and two additional Examiners being appointed by the University Court of each University, according to the scheme printed on p. 236. In the case of a candidate at a Preliminary Examination who is permitted to offer himself for examination in any language not included in the Preliminary Examination, each University makes special arrangements for the examination of its own candidates.

Degrees in Arts.

The Examiners for Degrees in Arts are the Professors whose subjects qualify for Graduation in Arts, together with such Lecturers in the University and such additional Examiners appointed by the University Court as the University Court may deem necessary.

Degrees in Science.

The Examiners for Degrees in Science are the Professors whose subjects qualify for Graduation in Science, together with such Lecturers in the University and such additional Examiners appointed by the University Court as the University Court may deem necessary.

¹ These arrangements have been largely superseded by the establishment of the Scottish Universities Entrance Board (Office, 81 North Street, St. Andrews).

UNIVERSITY.	1893, and every Fourth Year thereafter (1917).	1894, and every Fourth Year thereafter (1918).	1895, and every Fourth Year thereafter (1919).	1896, and every Fourth Year thereafter (1920).
ST. ANDREWS, ...	English (Professor). Classics (Additional Examiner). Mathematics and Dynamics (Additional Examiner). Modern Languages (Professor or Lecturer).	English (Professor). Classics (Professor). Mathematics and Dynamics (Additional Examiner). Modern Languages (Additional Examiner).	English (Additional Examiner). Classics (Professor). Mathematics and Dynamics (Professor). Modern Languages (Additional Examiner).	English (Additional Examiner). Classics (Additional Examiner). Mathematics and Dynamics (Professor). Modern Languages (Professor or Lecturer).
GLASGOW, ...	English (Additional Examiner). Classics (Additional Examiner). Mathematics and Dynamics (Professor). Modern Languages (Professor or Lecturer).	English (Professor). Classics (Additional Examiner). Mathematics and Dynamics (Additional Examiner). Modern Languages (Professor or Lecturer).	English (Professor). Classics (Professor). Mathematics and Dynamics (Additional Examiner). Modern Languages (Additional Examiner).	English (Additional Examiner). Classics (Professor). Mathematics and Dynamics (Professor). Modern Languages (Additional Examiner).
ABERDEEN, ...	English (Additional Examiner). Classics (Professor). Mathematics and Dynamics (Professor). Modern Languages (Additional Examiner).	English (Additional Examiner). Classics (Additional Examiner). Mathematics and Dynamics (Professor). Modern Languages (Professor or Lecturer).	English (Professor). Classics (Additional Examiner). Mathematics and Dynamics (Additional Examiner). Modern Languages (Professor or Lecturer).	English (Professor). Classics (Professor). Mathematics and Dynamics (Additional Examiner). Modern Languages (Additional Examiner).
EDINBURGH, ...	English (Professor). Classics (Professor). Mathematics and Dynamics (Additional Examiner). Modern Languages (Additional Examiner).	English (Additional Examiner). Classics (Professor). Mathematics and Dynamics (Professor). Modern Languages (Additional Examiner).	English (Additional Examiner). Classics (Additional Examiner). Mathematics and Dynamics (Professor). Modern Languages (Professor or Lecturer).	English (Professor). Classics (Additional Examiner). Mathematics and Dynamics (Additional Examiner). Modern Languages (Professor or Lecturer).

Degrees in Medicine.

The Examiners for Graduation in Medicine are the Professors whose subjects qualify for Graduation in Medicine, together with such Lecturers in the University and such additional Examiners appointed by the University Court as the University Court may deem necessary, such provision being made as will ensure that every candidate shall be examined in each subject by at least two Examiners, one of whom shall not be a Professor or Lecturer in the University.

No person is eligible for appointment to the office of additional Examiner, whether for Preliminary Examination or for Degrees in Arts, Science, or Medicine, who is a Professor, Lecturer, or University Assistant or Demonstrator in any Scottish University, and the appointment of any additional Examiner during the currency of his term of office to a Professorship, Lectureship, or to the office of University Assistant or Demonstrator in any Scottish University is held to vacate his office of Examiner. The periods of appointment of additional Examiners are so adjusted as to secure that all the Examiners shall not vacate their office at the same time; but no Examiner can be appointed for a longer period than four years, and no person who has held the office of Examiner for a period of three or four years is eligible for reappointment to the office of Examiner in the same University until he has ceased to hold the office of Examiner in such University for not less than one year.

In the event of a vacancy in the office of an Examiner or additional Examiner in Arts, Science, Medicine, occurring otherwise than by expiration of his term of office, the person appointed in his room is appointed for the remainder of such term only.

Degrees in Law.

The Examiners for the Degree of Bachelor of Laws are the Professors of or Lecturers on the subjects included in the examinations for the said degree, and additional Examiners appointed by the University Court.

The Examiners for the Degree of Bachelor of Law are the Professors of or Lecturers on the subjects included in the examinations for the said degree, and additional examiners appointed by the University Court.

Degrees in Divinity.

The Examiners for the Degree of Bachelor of Divinity are the Professors of or Lecturers on the subjects included in the examinations, and two additional Examiners appointed by the University Court.

REGULATIONS FOR GRANTING DEGREES.

I. GRADUATION IN ARTS.

The conditions on which the Degree of Master of Arts is conferred are regulated by the University Court Ordinance No. XXIII. (Glasgow No. 6), the principal provisions of which are the following :—

ACADEMICAL YEAR.

I. The academical year shall commence on the first day of October. In each academical year there shall be one session, which shall include not less than twenty-five teaching weeks. The session shall commence within the first seven days of October, and shall be divided into three terms. The days on which classes shall open and close in each term shall be determined by the Senatus, with the approval of the University Court. For the purpose of reckoning the duration of study in any subject, the Senatus, with the approval of the University Court, shall have power to determine that attendance during one session shall be constituted by attendance during at least two terms of the session.

II. The Curriculum for the Degree of Master of Arts (M.A.) shall extend over not less than three sessions.

PRELIMINARY EXAMINATION.¹

III. (1) Before entering on the Curriculum (subject to the proviso contained in Section IV., Sub-section 1) each student shall pass a Preliminary Examination in the following subjects :—

1. English.
2. Latin or Greek.
3. Mathematics.
4. One of the following :—Latin or Greek (if not already taken), French, German, Italian (or such other language² as the Senatus Academicus may approve), Dynamics.

Under this sub-section the Senate has approved of (1) Japanese, (2) Spanish, (3) Portuguese, (4) Danish, (5) Turkish, (6) Hebrew, (7) Russian, (8) Serbian, (9) any of the Celtic languages. Any candidate who proposes to be examined in Japanese or Spanish or in any other language than the six mentioned in the Ordinance is required to make

¹Supplementary Regulations issued by the Joint Board (now the Scottish Universities Entrance Board) on 31st January, 1919, have been inserted in smaller type at the points in the ordinances to which they are related.

²The Entrance Board has directed that all examinations in languages approved by the Senatus under this sub-section shall consist of two papers, each of two hours' duration, and shall be drawn up, so far as possible, in accordance with the regulations given on page 240 as regards French and German.

intimation to the Senate before 1st Feb. or 1st July for the Spring and Autumn Examinations respectively.¹

(2) The examination must be passed in the matters and on the standards hereinafter defined; but there shall be a higher and a lower standard in Latin and in Greek, and a higher, an intermediate, and a lower standard in Mathematics.

Candidates must pass on the higher standard in at least one of these three subjects, and may pass on the lower standard in either or both of the remaining two; subject always to the conditions relative to attendance contained in Section IV. of this Ordinance.

(3) English shall comprise Grammar and Composition, and the outlines of Geography and British History, and the standard shall not be lower than that adopted at the date of the approval of this Ordinance for a pass on the Higher Grade standard at the Leaving Certificate Examination of the Scotch Education Department.

In the case of a student, whose native language is other than English, the standard required in English in the Preliminary Examination shall be such as the Joint-Board of Examiners may deem sufficient.

The Joint-Board has issued the following directions showing the character of the papers to be set in English:—

The Examination shall consist of two papers:—

- (a) *The History of the British People*. Two hours. Candidates will be expected to show acquaintance with the social as well as the political history of the British People and the relevant Geography.

About twelve questions will in general be set, of which candidates will be expected to answer six.

- (b) *Composition and English Literature*. Two hours. Candidates will be required (a) to write a short Essay, (b) to answer from four to five questions upon subjects derived from a prescribed group of texts; the themes of the Essay will also be based upon the prescribed texts.

One or two of the questions given for choice may be of a grammatical or linguistic character; but the main object of the questions will be to test the candidate's knowledge of the texts themselves and his power of writing English correctly and well.

Two groups of texts will be prescribed in each year, either of which may be selected by a candidate. Group B in each year will become Group A in the subsequent year, and a new Group B will be added yearly.

The prescribed groups of texts for Spring and Autumn, 1920, will be:—Group A.—Shakespeare—*Henry IV.* (First Part); Jane Austen—*Pride and Prejudice*; Coleridge—*Ancient Mariner*, *Christabel*, *Kubla Khan*; Macaulay—*Essay on Milton*. Group B.—Shakespeare—*King Lear*; Goldsmith—*Essays* selected by Yonge; MacMillan & Co.; Galt—*Annals of the Parish* and *Ayrshire Legatees* (Everyman's Library); *Lyra Historica*—Parts I., II., and III. (Oxford University Press).

¹ Each applicant for examination in a special subject in the Preliminary Examination shall pay, in addition to the statutory fee for Preliminary Examination, the sum of One Guinea, and should the applicant be successful in passing the examination in the special subject he shall be entitled to recover the sum of One Guinea when he has become a matriculated student of the University, i.e., has entered his name in the Matriculation Album, and has been enrolled in at least one University Class.

[Passes in certain subjects of the Preliminary Examination of the Entrance Board are accepted by the General Examining Board of the Chartered Accountants of Scotland.]

[The Society of Incorporated Accountants and Auditors, 50 Gresham Street, London, E.C., accept the Preliminary Examination of the Entrance Board in lieu of their own Preliminary Examination.]

NOTE.

In March, 1920, and afterwards, all candidates whose native language is other than English, who have not passed in English at an Intermediate or Final Examination for a degree in Arts, will be required to pass an examination in English designed to test their ability to understand and use the language sufficiently for the purpose of study at a Scottish University. The written examination in English will consist of one paper of three hours. The paper will consist of (1) an essay; (2) questions on the substance of three books, including an easy play of Shakespeare, a novel, and an essay.

Books prescribed for 1920:—Shakespeare—*Julius Cæsar*; Scott—*Ivanhoe*; Macaulay—*Frederick the Great*.

In addition to the written part of the examination, there will also be an oral examination to test the candidate's power of speaking and understanding English.

(4) Latin and Greek shall comprise grammatical questions, translation into English from Latin or Greek authors not previously prescribed, and translation of plain passages or easy sentences from English into Latin or Greek. The higher standard shall not be lower than that adopted at the date of the approval of this Ordinance for a pass on the Higher Grade standard at the Leaving Certificate Examination of the Scotch Education Department, and the lower standard shall not be lower than that adopted at the said date for a pass on the Lower Grade standard at the Leaving Certificate Examination of the said Department.

In the case of a student whose native language is other than European, the Senatus may accept, as an alternative to Latin or Greek, any other classical language, for example, Sanskrit or Arabic, provided always that the standard of the examination therein shall be as nearly as possible equivalent to the higher standard in Latin or Greek.

In any classical language accepted as an alternative for Latin and Greek, the arrangement of the papers set and the allocation of marks to the different questions will be the same as for the papers in Latin and Greek. The examination, if upon the higher standard, will consist of two papers of two hours each. The Latin examination on the higher standard will include Translation, Prose Composition, Grammar, and Sentences.

The Greek examination on the higher standard will include Translation, Sentences, an easy passage of continuous Prose, and Grammar.

The passages for translation both from Greek and Latin will include Prose and Verse.

The Latin examination on the lower standard will include Translation and Parsing, Prose Composition, Grammar, and Sentences.

The Greek examination on the lower standard will include Translation, Sentences, and Grammar.

In the Latin and the Greek papers, both on the higher and lower standards, candidates are required to satisfy the Examiners both in Composition and in Translation.

The attention of Candidates in Classics is called to the fact that the Board has discontinued the practice of granting a Lower Pass on the Higher Greek and Latin Papers. The Lower Paper also must be taken by those who wish to obtain a Lower Pass in the event of failure for a Higher.

(5) French, German, and Italian shall comprise grammatical, literary, and easy philological questions, translation into English from French, German, or Italian authors not previously prescribed, and translation from English into French, German, or Italian; and the standard shall not be lower than that adopted at the date of the approval of this Ordinance for a pass on the Higher Grade standard at the Leaving Certificate Examination of the Scotch Education Department.

Two papers will be set in French and two in German, two hours being allowed for each; the first paper to contain a passage for translation from English into French or German, and a test in free composition on some easy subject; the second paper to contain two unseen translations into English (one in prose, one in verse), three grammatical, one philological, and one literary question. Of these five questions the candidates will be allowed to choose three.

Literature will comprise a general knowledge of the life and works of at least one of four standard writers (for French literature, two at least from the 19th century, and one at least from the 17th century), with special reference to one particular work by each of them. Two of the authors will be changed from year to year.

The authors prescribed for literary questions in Spring and Autumn, 1920, will be:—
 FRENCH.—*French Prose from Calvins to Anatole France* (Dent), eighteenth century; Lamartine—*Le Tailleur de pierres de Saint-Point* (Macmillan, 1s.); Corneille—*Le Cid*; Merimée—*Colombi* (complete text).
 GERMAN.—Goethe—*Egmont*; Scheffel—*Ekkehard* (Heath); Meyer—*Gustav Adolfs Page* (Heath); Uhland, *Ballads* (Macmillan).

(6) Mathematics on the lower standard shall comprise—(a) Arithmetic, including Vulgar and Decimal Fractions, Proportion, Percentage, Square Root, Simple Interest; (b) Algebra, including Fractions, Factors, Square Root, Equations of the First Degree, Simultaneous Equations of the First Degree, Easy Quadratic Equations, Problems leading to the above Equations; (c) Geometry: Euclid, Books I., II., and III. (or their equivalents), with easy deductions. Demonstrations other than Euclid's will be accepted if they assume no propositions which in Euclid's order are subsequent to the proposition under consideration.

(7) Mathematics on the intermediate standard shall, in addition to the subjects comprised in the lower standard, comprise—(a) Euclid: Book VI., Propositions 1—19, or Geometry equivalent thereto. (b) Algebra: Quadratic Equations, Ratio and Proportion. (c) The Trigonometry of Right-angled Triangles.

No candidate can pass on the intermediate standard who either does not, at the same time, pass on the lower standard, or has not previously passed on the lower standard.

(8) Mathematics on the higher standard shall, in addition to the subjects comprised in the lower standard, comprise Euclid, Books IV., VI., and the first twenty-one propositions of Book XI. (or their equivalents), with Deductions, Quadratic Equations, Trigonometry to the Solution of Triangles inclusive, and the use of Logarithmic Tables.

In the examination in Mathematics on the higher and intermediate and on the lower standards each question in Geometry will consist of two parts, of which one will be an easy deduction or illustrative exercise on the proposition set as bookwork.

There will be two papers in Mathematics on the higher and on the intermediate standard. The first paper will consist of questions on Geometry, and on Trigonometry, in the proportion of four-fifths Geometry and one-fifth Trigonometry. The second paper will consist of questions on Algebra (including Arithmetic), and on Trigonometry, in the proportion of four-fifths Algebra and one-fifth Trigonometry, and shall contain two or more questions on Arithmetic, of which one at least shall be taken by all candidates.

Candidates for the higher standard may obtain full marks by doing correctly about two-thirds of the questions set in each subject; but the Examiners will be entitled to reject a candidate who makes in any subject less than a certain minimum of the marks allotted to that subject.

The pass-mark for candidates on the intermediate standard is fixed with reference to the total number of marks assigned to questions which fall under the syllabus of the intermediate standard; but such candidates will receive credit for any question they may answer.

The paper in Mathematics on the lower standard will be devoted to the various subjects comprised in as nearly as possible the following proportions: four-ninths to Geometry, three-ninths to Algebra, and two-ninths to Arithmetic.

Candidates may obtain full marks by doing correctly about two-thirds of the questions set in each subject; but the Examiners will be entitled to reject a candidate who makes in any subject less than a certain minimum of the marks allotted to that subject.

(9) Dynamics shall mean the Elementary Statics and Kinetics of Solids, Liquids, and Gases.

The paper on Dynamics will be directed to test the candidate's knowledge of the fundamental principles of the subjects included in it as defined above. Questions may be set which involve the Trigonometry of right-angled triangles.

Candidates may obtain full marks by doing correctly about two-thirds of the questions set in each section of the paper.

(10) A candidate shall be obliged to pass in all the required subjects at one or not more than two examinations; provided that he may offer himself for re-examination as often as may be necessary to satisfy this condition.

IV. (1) Attendance on any course shall not qualify for graduation, unless the whole Preliminary Examination has been previously passed. But any student who has passed in Latin, Greek, or Mathematics on the higher standard may attend a qualifying course in such subject or subjects without having passed in the other subjects of the Preliminary Examination, provided always that (a) no candidate shall be allowed to present himself for a Degree Examination in any subject until he has passed the whole Preliminary Examination; and (b) no student shall be admitted to a degree in Arts unless he has attended qualifying courses in this University, or partly in this University and partly in another Scottish University (or other University specially recognised by the University Court, after consultation with the Senatus, as provided by Section XXIII. hereof), for three sessions after he has completed his Preliminary Examination.

(2) Attendance on a course in any language included in the Preliminary Examination shall not qualify for graduation, unless the candidate has previously passed the Preliminary Examination in that subject, and on the higher standard where more than one standard is provided. He may, for that purpose, attend any Preliminary Examination held during the course of his study, taking only the paper set in that subject; provided always that the provisions of sub-section (1) immediately preceding shall have been satisfied.

(3) Attendance on a course in any language not included in the Preliminary Examination shall not qualify for graduation, unless the candidate has previously passed an examination in that language on a standard as nearly as possible equivalent to the higher standard of the languages included in the Preliminary Examination.

(4) Attendance on a course of Mathematics or Natural Philosophy shall not qualify for graduation unless the candidate has previously passed in Mathematics on the higher standard or on the intermediate standard.

(5) If a student, before passing the Preliminary Examination, has attended a course qualifying for graduation, the Senatus may, on special cause shown, permit him to count such course as qualifying for graduation, on condition of his passing the full Preliminary Examination within such time thereafter as the Senatus may appoint; and in every such case the Senatus shall make a report to the University Court setting forth the reasons for the relaxation.

V. (1) The Preliminary Examination shall be held not oftener than twice in each year,¹ under such regulations as the Senatus, with the approval of the University Court, shall from time to time determine, and shall be conducted in writing; but the regulations may prescribe that with respect to any of the subjects the written examination shall be supplemented by an oral or a practical examination.

(2) The Joint-Board of Examiners appointed under the provisions of Ordinance No. 13, General No. 8 (Regulations as to Examinations) shall have power to accept a Pass on the Higher Grade standard at the Leaving Certificate Examination of the Scotch Education Department in any subject as an equivalent for the Preliminary Examination in that subject; to accept a pass in Science at the Leaving Certificate Examination of the said Department as an equivalent for the Preliminary Examination in the subject of Dynamics; and to accept a pass on the Lower Grade standard at the Leaving Certificate Examination of the said Department as an equivalent for the Preliminary Examination on the lower standard in Latin, Greek, and Mathematics; provided they are satisfied that the standard of the examination, at which the said certificates were granted, is not lower than that required by this ordinance.

Under this sub-section the Joint Board of Examiners has resolved as follows :—

In the case of applicants for admission to the Scottish Universities, who are or have been engaged in naval, military, or other public service connected with the present war, the Board has agreed to exempt from any of the Preliminary Examinations any applicant who produces satisfactory evidence that he possesses a good general education, and satisfies the Board as to his fitness to enter upon the curriculum for a Degree.

The "Special Army Education Certificate," duly attested by the Board, will in the case of such applicants be accepted as exempting from any of the Preliminary Examinations.

SCOTLAND.

LEAVING CERTIFICATES OF THE SCOTCH EDUCATION DEPARTMENT.

A pass on the Higher Grade in *Latin*, *Greek*, or *Mathematics* will exempt from Higher Latin, Higher Greek or Higher Mathematics.

A pass on the Higher Grade in *English*, *French*, *German*, *Gaelic* or *Dynamics* will exempt from English, French, German, Gaelic or Dynamics.

A pass on the Higher Grade in *Science* will exempt from Dynamics.

A pass on the Lower Grade in *Latin*, *Greek*, or *Mathematics* will exempt from Lower Latin, Lower Greek, or Lower Mathematics, provided that the Scotch Education Department shall have made intimation that the candidate has reached a sufficient standard in these subjects.²

¹ For dates of Preliminary Examinations see Table on page 245.

Candidates who are exempted in any subject or subjects of the Preliminary Examination shall be deemed to have passed the Preliminary Examination when they have passed in the remaining subjects required by Ordinance, provided that all such remaining subjects shall be passed at one or not more than two Preliminary Examinations (Entrance Board Regulation).

² In this connection candidates are requested to write with full particulars to the Secretary, Scotch Education Department, Edinburgh, asking that intimation be made to the Registrar, The University, Glasgow, as to whether a sufficient standard was reached.

The Regulation that all the subjects of the examination shall be passed at one or not more than two examinations shall not be held to apply to the Leaving Certificate Examinations.

(3) The Joint-Board of Examiners¹ shall have power to determine what examinations, if any, other than the Leaving Certificate Examinations of the Scotch Education Department, may be accepted as equivalent to the Preliminary Examination in whole or in part, provided they are satisfied that such other examinations are in fact equivalent thereto.²

Under this sub-section the Joint-Board have agreed to accept the following Examinations as exempting from the Preliminary Examination in Arts and Science, either wholly or in part :—

I. DEGREES IN ARTS AND SCIENCE.

A Degree in Arts, not being an Honorary Degree, in any of the Universities of the United Kingdom, shall exempt from the Preliminary Examination in Arts ; and a Degree in Science, not being an Honorary Degree, in any of the Universities of the United Kingdom, shall exempt from the Preliminary Examination in Science.

[A University Certificate granted by the University of Oxford or by the University of Cambridge to a woman who has fulfilled the ordinary conditions for graduation will be accepted as equivalent to a Degree.]

ENGLAND.

II. OXFORD AND CAMBRIDGE SCHOOLS EXAMINATION BOARD.

(1) *Higher Certificate.*

A pass in *Latin* or *Greek* will exempt from Higher Latin or Higher Greek.

A pass in *French* or *German* will exempt from French or German.

A pass in *Mathematics* (Group III.) will exempt from Higher Mathematics and from Dynamics.

A pass in *English* with either *History* or *Geography* will exempt from English.

(2) *School Certificate.*

A pass with credit in *Latin* or *Greek* will exempt from Lower Latin or Lower Greek.

A pass with credit in *Elementary Mathematics* will exempt from Lower Mathematics.

A pass with credit in *Additional Mathematics* will exempt from Higher Mathematics.

A pass with credit in *English* with either *History* or *Geography* will exempt from English.

(3) *Lower Certificate.*

A pass in the higher of the two classes in *Latin* or *Greek* will exempt from Lower Latin or Lower Greek.

¹ Now the Scottish Universities Entrance Board.

² Applications for exemption on the ground of having passed examinations not included in the following list should be addressed to the Secretary of the Entrance Board, 81 North Street, St. Andrews. A decision on a new case cannot be guaranteed in less time than from two to three weeks.

Fee. ²	Names to be given in and Fees paid to the Registrar, ¹ The University. Date.	Subject.	September, 1919.	March, 1920.
	From 18th to 22nd August, 1919, both days inclusive, or From 9th to 20th February, 1920, both days inclusive.	English (1st Paper), Higher Latin (1st Paper), Lower Latin, English (2nd Paper), Intermediate and Higher Math. (1st Paper), French (1st Paper), Higher Latin (2nd Paper), Intermediate and Higher Math. (2nd Paper), Lower Mathematics Higher Greek (1st Paper), Lower Greek, German (1st Paper), Higher Greek (2nd Paper), French (2nd Paper), Dynamics, German (2nd Paper), Italian (1st Paper), Italian (2nd Paper), Celtic, ...	Friday, 12th September, 9 to 11 a.m. Friday, 12th September, 12 noon to 2 p.m. Friday, 12th September, 3 to 6 p.m. Saturday, 13th September, 9 to 11 a.m. Sat., 13th September, 12 noon to 2 p.m. Saturday, 13th September, 3 to 5 p.m. Monday, 15th September, 9 to 11 a.m. Monday, 15th September, 12 noon to 2 p.m. Monday, 15th September, 3 to 6 p.m. Tuesday, 16th September, 9 to 11 a.m. Tuesday, 16th September, 12 noon to 3 p.m. Tuesday, 16th September, 4 to 6 p.m. Wednesday, 17th September, 9 to 11 a.m. Wed., 17th September, 12 noon to 2 p.m. Wednesday, 17th September, 3 to 6 p.m. Thursday, 18th September, 9 to 11 a.m. Thursday, 18th September, 12 noon to 2 p.m. Thursday, 18th September, 3 to 5 p.m. Fri., 19th Sept., 9 to 11 a.m. & 12 to 2 p.m.	Friday, 12th March, 9 to 11 a.m. Friday, 12th March, 12 noon to 2 p.m. Friday, 12th March, 3 to 6 p.m. Saturday, 13th March, 9 to 11 a.m. Saturday, 13th March, 12 noon to 2 p.m. Saturday, 13th March, 3 to 5 p.m. Monday, 15th March, 9 to 11 a.m. Monday, 15th March, 12 noon to 2 p.m. Monday, 15th March, 3 to 6 p.m. Tuesday, 16th March, 9 to 11 a.m. Tuesday, 16th March, 12 noon to 3 p.m. Tuesday, 16th March, 4 to 6 p.m. Wednesday, 17th March, 9 to 11 a.m. Wednesday, 17th March, 12 noon to 2 p.m. Wednesday, 17th March, 3 to 6 p.m. Thursday, 18th March, 9 to 11 a.m. Thursday, 18th March, 12 noon to 2 p.m. Thursday, 18th March, 3 to 5 p.m. Friday, 19th Mar., 9 to 11 a.m. & 12 to 2 p.m.

II. MEDICINE.

10s. 6d.	Same as above.	English, Latin, French, Mathematics, Greek, German,	Friday, 13th September, 9 a.m. to 12 noon. Friday, 12th September, 3 to 6 p.m. Saturday, 13th September, 3 to 6 p.m. Monday, 15th September, 3 to 6 p.m. Tuesday, 16th September, 12 noon to 3 p.m. Wednesday, 17th September, 3 to 6 p.m.	Friday, 12th March, 9 a.m. to 12 noon. Friday, 12th March, 3 to 6 p.m. Saturday, 13th March, 3 to 6 p.m. Monday, 15th March, 3 to 6 p.m. Tuesday, 16th March, 12 noon to 3 p.m. Wednesday, 17th March, 3 to 6 p.m.
10s. 6d.				

¹ For Women Students, Miss Melville, Queen Margaret College.

² As to the fee payable for examination in a special subject, see footnote on p. 239.

III. OXFORD UNIVERSITY LOCAL EXAMINATIONS.

(1) *Higher Local Examinations.*

A pass will exempt from all the subjects included in it.

(2) *Senior Local Examinations.*

Distinction in *Latin* or *Greek* will exempt from Higher Latin or Higher Greek.

Distinction in *French* or *German* will exempt from French or German.

A pass with credit in *Mathematics*, provided that the candidate reaches a sufficient standard in *Trigonometry*, or a pass with credit in *Higher Mathematics*, will exempt from Higher Mathematics.

A pass with credit in *English*, in *History*, and in *Geography*, provided that the candidate obtains distinction in *English*, will exempt from English.

A pass with credit in *Latin* or in *Greek* will exempt from Lower Latin or Lower Greek.

A pass with credit in *Mathematics* will exempt from Lower Mathematics.

(3) *Junior Local Examinations.*

Distinction in *Mathematics*, with a pass in *Arithmetic*, will exempt from Lower Mathematics.

IV. CAMBRIDGE UNIVERSITY LOCAL EXAMINATIONS.

(1) *Higher Local Examinations.*

A pass will exempt from all the subjects included in it.

(2) *Senior Local Examinations.*

Distinction in *Latin* or *Greek* will exempt from Higher Latin or Higher Greek.

Distinction in *French* or *German* will exempt from French or German.

A pass with credit in *Arithmetic*, *Geometry*, and *Algebra*, with *Trigonometry*, will exempt from Higher Mathematics.

A pass with credit in *English Composition* and *English Literature* with either *History of England* (or *History of the British Empire*) or *Geography*, will exempt from English.

A pass with credit in *Latin* or in *Greek* will exempt from Lower Latin or Lower Greek.

A pass with credit in *Arithmetic*, *Geometry*, and *Algebra*, will exempt from Lower Mathematics.

A pass with credit in *French* or in *German* will exempt from French or German.

(3) *Junior Local Examinations.*

Distinction in *Mathematics* will exempt from Lower Mathematics.

V. LONDON UNIVERSITY EXAMINATIONS.

(1) *Matriculation Examination.*

A pass in *Latin* or *Greek* will exempt from Lower Latin or Lower Greek.

A pass in *Mathematics* will exempt from Lower Mathematics.

A pass in *Mechanics* will exempt from Dynamics.

A candidate who has passed in the Honours or First Division, with *English* as one of the subjects, or has obtained distinction in *English*, will be exempted from further examination in English.

(2) *Intermediate Examination.*

A pass in *Latin* or *Greek* will exempt from Higher Latin or Higher Greek.

A pass in *French* or *German* will exempt from French or German.

A pass in *English* will exempt from English.

A pass in *Mathematics* will exempt from Intermediate and Higher Mathematics.

VI. UNIVERSITIES OF MANCHESTER, LIVERPOOL, LEEDS, SHEFFIELD, AND BIRMINGHAM.

(1) *Joint Matriculation Examination.*

A pass in *Latin*, *Greek*, or *Mathematics* will exempt from Lower Latin, Lower Greek, or Lower Mathematics.

A pass in Class I. in *English*, *Latin*, *Greek*, *Mathematics*, *French*, or *German*, will exempt from English, Higher Latin, Higher Greek, Higher Mathematics, French, or German.

(2) *Higher Certificate Examination.*

A pass in *English*, provided that it shall include both *English Literature* and *History*, will exempt from English, but one of these may have been taken in the School Certificate Examination.

A pass in *Latin* or *Greek* will exempt from Higher Latin or Higher Greek.

A pass in *Pure Mathematics* or in *Higher Pure Mathematics* will exempt from Higher Mathematics.

A pass in *Applied Mathematics* will exempt from Dynamics.

A pass in *French* or *German* will exempt from French or German.

(3) *School Certificate Examination.*

A pass with credit in *Latin* or *Greek* will exempt from Lower Latin or Lower Greek.

A pass with credit in *Mathematics* will exempt from Lower Mathematics.

IRELAND.

VII. INTERMEDIATE EDUCATION BOARD FOR IRELAND.

Honours in *Latin*, *Greek*, or *Mathematics* in the Senior Grade Examination will exempt from Higher Latin, Higher Greek, or Higher Mathematics.

Honours in *French* or *German* will exempt from French or German.

A pass with 55 per cent. of the marks in *English* will exempt from English.

OVERSEAS DOMINIONS, ETC.

VIII. THE BRITISH EMPIRE OVERSEAS.

Candidates from British Dominions, Colonies, Dependencies and Protectorates who present evidence that they have passed examinations which would admit them to Universities or to Technical Colleges affiliated to a University in the Dominion, Colony, Dependency or Protectorate from which they come will be exempted from the Preliminary Examination in Arts or Science subject to the following conditions:—

(a) That there is evidence to show that their knowledge of English is sufficient to enable them to follow the courses of instruction with profit.

(b) That, before attending any Class in English, Latin, Greek, French, German, or any other language, they shall have satisfied all the require-

ments laid down by Ordinance or by Regulation of the University for attendance on such classes.

(c) That, before attending any class in Mathematics or Natural Philosophy, they shall have satisfied all the requirements laid down by Ordinance or by Regulation of the University for attendance on such classes.

(d) That candidates for degrees in Engineering shall produce evidence of a knowledge of Mathematics equivalent to that required in Higher Mathematics in the Preliminary Examination.

Note.—In the case of candidates from India applying for exemption from the Preliminary Examination in Engineering the Entrance Board will accept as evidence of a sufficient knowledge of Mathematics a satisfactory pass in the Intermediate Examination of any of the Indian Universities. A note of the marks obtained in this examination by the applicant must be communicated to the Secretary of the Board.

The Final Examination for Degree in Engineering of the College of Science, Poona, will be accepted as exempting from the Preliminary Examination in Science (Engineering).

N.B.—*In and after the academical year 1919-20, in the case of candidates whose native language is other than English, this exemption will not include English. The above candidates, and all other candidates whose native language is other than English, will be required to pass an examination in English designed to test their ability to understand and use the language sufficiently for the purpose of study at a Scottish University. (See page 240.)*

FOREIGN COUNTRIES.

IX. FRANCE.

The Baccalauréat-ès-Lettres and the Baccalauréat-ès-Sciences will exempt from the Arts and Science Preliminary Examinations respectively.

X. OTHER EUROPEAN COUNTRIES.

Certificates of Maturity or Grades similar to the French Baccalauréat which would entitle the holder to enter upon a regular course of study in the Universities of his own country will exempt from the Preliminary Examination in Arts and Science.

XI. MISCELLANEOUS.

Argentine Certificates giving admission to the University of Buenos Aires will be accepted.

The Examinations comprised in the Arts Curriculum of the St. John's University, Shanghai, taken and passed by Graduates in Arts (B.A.) of that University, will be accepted.

The First Class Certificates of the Anglo-Chinese College, Amoy, will be accepted.

The Egyptian Secondary Education Certificate will be accepted for the Arts Preliminary Examination if it includes Arabic, English, French and Mathematics, and for the Science Preliminary Examination if it includes Arabic, English and Mathematics.

Candidates who are exempted in any subject or subjects of the Preliminary Examination shall be deemed to have passed the Preliminary

Examination when they have passed in the remaining subjects required by Ordinance, Provided that all such remaining subjects shall be passed at one or not more than two Preliminary Examinations.

ORDINARY DEGREE.

VI. The Curriculum for the Ordinary Degree of Master of Arts shall consist either of five or of six subjects, which shall be studied by attendance on qualifying courses therein.

When a Curriculum of five subjects is chosen, two of these subjects shall each be studied by attendance during two sessions on qualifying courses therein, and the Degree Examinations in these two subjects shall be on a higher standard than the Degree Examinations in the other three subjects.

When a Curriculum of six subjects is chosen, one of the subjects shall be studied by attendance during two sessions on qualifying courses therein, and the Degree Examination in that subject shall be on a higher standard than the Degree Examinations in the other five subjects; and of these five subjects two shall be cognate subjects, and shall be studied by attendance in separate sessions on qualifying courses therein.

The Senate has directed that the names of the subjects which under this section can be studied by attendance during two sessions should be printed in **CAPITALS** in Section VIII.

The Senate has further directed that for the purposes of this section the following shall be deemed Cognate Subjects:—

Latin and Greek.	Logic,	} any two.
Latin and French.	Moral Philosophy,	
Latin and Italian.	English,	
Latin and Celtic.	Logic and Political Economy.	
Latin and Roman Law.	Moral Philosophy and Political Economy.	
French and Italian.	History and English.	
French and German.	History and Constitutional Law and History.	
Hebrew and Arabic.	History and Political Economy.	
Mathematics,	History and Geography.	
Natural Philosophy,	History, and Scottish History and Literature.	
Chemistry,	Scottish History and Literature, and English.	
Mathematics and Astronomy.	Scottish History and Literature, and Constitutional Law and History.	
Botany,	Scottish History and Literature, and Political Economy.	
Zoology,	Scottish History and Literature, and Geography.	
Geology,		
Geography,		
Logic,		
Moral Philosophy,		
Education,		

No combination of subjects, other than the above-mentioned, shall be recognised as cognate, unless the Senatus shall in the case of any particular candidate, and on special cause shown, have permitted the selection of a different combination; and in every such case the

Senatus shall make a report to the University Court setting forth the reasons for such permission.

VII. (1) A qualifying course in each subject shall consist of not less than 75 meetings of the full class on separate days, with additional meetings for tutorial or other supplementary instruction; except in cases (a) where the Senatus, with the approval of the University Court, shall have sanctioned half-courses of not less than 40 meetings of the full class on separate days, with additional meetings for tutorial or other supplementary instruction; or (b) where the Senatus, with the approval of the University Court, having regard to the nature of the subject, shall have sanctioned qualifying courses of less than 75 meetings of the full class, or half-courses of less than 40 meetings of the full class, respectively, with additional meetings for tutorial or other supplementary instruction.

(2) Two half-courses so sanctioned, either in one subject or in two cognate subjects, or a qualifying Honours Course as hereinafter defined, shall be held to be equivalent to a qualifying course in such cases as the Senatus, with the approval of the University Court, may determine, and under such regulations as may from time to time be made for that purpose by the same authority.

(3) Where a subject is taught in a practical class, as well as in a systematic class, the Senatus, with the approval of the University Court, shall regulate the course of study and determine the relative proportion of lectures and laboratory or practical work.

VIII. The Departments of Study for graduation in Arts shall include the following subjects, with such additions thereto or modifications therein as may hereafter be made by the Senatus, with the approval of the University Court; provided always that no subject shall be included unless a qualifying course shall have been established therein :—

1. LANGUAGE AND LITERATURE.

LATIN.	FRENCH.	HEBREW.
GREEK.	GERMAN.	ARABIC.
ENGLISH.	ITALIAN.	CELTIC.
		RUSSIAN.

2. SCIENCE.

MATHEMATICS.	Zoology.
NATURAL PHILOSOPHY.	Botany.
Astronomy.	Geology.
Chemistry.	Geography.

3. MENTAL PHILOSOPHY.

LOGIC AND METAPHYSICS.	POLITICAL ECONOMY.
MORAL PHILOSOPHY.	Education.

4. HISTORY AND LAW.

HISTORY.	CONSTITUTIONAL LAW AND HISTORY.	Roman Law.
	SCOTTISH HISTORY AND LITERATURE.	

N.B.—The New Arts Ordinance reproduced the list of Subjects contained in Ord. No. 11. The list given above is a modification made by the Senate.

IX. The Senatus, with the approval of the University Court, shall have power to make from time to time Regulations regarding the definition and grouping of the subjects in the several Departments of Study, their selection for the Curriculum, their classification as cognate, and the order in which they are to be studied, and also regarding the standards of the Degree Examinations and the conditions of admission thereto.

REGULATIONS.

A. The Senate have made the following regulations in regard to Curricula and the Order of Study :—

CURRICULUM.

I. Every candidate for a Degree in Arts shall select one of the following curricula—

(1) One subject from each of the following pairs—

Latin or Greek.

Mathematics or Natural Philosophy.

Logic or Moral Philosophy.

Apart from these limitations the student may select his remaining subjects from those enumerated in Section VIII.

or (2) Both Mathematics and Natural Philosophy, together with one subject from each of the following groups—

Logic or Moral Philosophy.

French or German or Italian or Hebrew or Arabic or Celtic or Russian.

Apart from these limitations the student may select his remaining subject or subjects from those enumerated in Section VIII.

or (3) Any two of the following languages—Latin, Greek, French, German, Italian, Hebrew, Arabic, Celtic, Russian, together with one subject from each of the following groups—

Logic or Moral Philosophy.

Chemistry or Zoology or Botany or Geology or Geography.

Apart from these limitations the student may select his remaining subject or subjects from those enumerated in Section VIII.

or (4) History, with one of the following subjects—

Political Economy or

Constitutional Law and History or

Scottish History and Literature ;

together with one subject from each of the following groups—

Latin or Greek or French or German or Italian or Russian.

Mathematics or Natural Philosophy or Astronomy or

Chemistry or Zoology or Botany or Geology or Geography.

Logic or Moral Philosophy.

Apart from these limitations the student may select his remaining subject from those enumerated in Section VIII.

M.A. with special reference to Citizenship.

Candidates desiring a degree in Arts with special reference to Citizenship are advised to take the following curriculum: *First Year*—(a) English, (b) another Language and Literature; *Second Year*—(c) a Science, (d) History; *Third Year*—(e) Ethics of Individual and Social Life, (f) Political Economy.

II. Not more than three languages other than English, and not more than two double courses or three single courses in the department of Science are to be included in any Curriculum.

Not more than two double courses or three single courses in the group—History, Political Economy, Constitutional Law and History, Scottish History and Literature—are to be included in any Curriculum.

ORDER OF STUDY.

The following rules shall be observed—

1. Roman Law shall be preceded by at least one course in Latin.
2. Education shall be preceded by or taken concurrently with a course in either Logic or Moral Philosophy.
3. Astronomy shall be preceded by at least one course in Mathematics.
4. Scottish History and Literature shall be preceded by, or accompanied by, a course in History.

B. The Senate have made the following regulation:

In the Ordinary Classes of Greek and Latin the results of Class examinations conducted under Degree-examination conditions may be counted for the Ordinary Degree; and any candidate who shall satisfy the Degree Examiners at a Class Examination so conducted may reckon such a pass as giving exemption *pro tanto* from the Prescribed Books Sections of the Ordinary Degree Examinations.

C. The Senate have made the following regulation:

Any Master of Arts may be admitted to examination in one or more of the subjects enumerated in Section VIII., and should he attain therein the standard required of candidates for the Ordinary Degree of Master of Arts he shall be entitled to receive a certificate to that effect.¹

X. The University Court shall communicate to the General Council all additions and modifications relating to the Departments of Study, and all Regulations, made by the Senatus in pursuance of Sections VIII. or IX. hereof; and any representation made thereon by the General Council within two months from the date of such communication shall be taken into consideration by the University Court before any such addition, modification, or Regulation is approved.

¹ Candidates must have attended qualifying classes in the proposed subjects of examination, and must present the same certificates as are required in Section XXII. of this Ordinance. The Examination Fee for each subject is One Guinea. Candidates are required to enter their names and to pay this fee not later than the dates applicable in these respects to the Arts Degree Examinations.

XI. Candidates who produce certificates that they have satisfied all the conditions prescribed by this Ordinance, and who have passed the necessary Examinations and paid the required fees, shall be entitled to receive the ordinary Degree of Master of Arts.

XII. For the ordinary Degree of Master of Arts the graduate shall receive a Diploma, wherein shall be set forth the subjects in which he has passed.

DEGREE WITH HONOURS.

XIII. (1) The Degree of Master of Arts may be taken with Honours in one or more recognised Groups of subjects.

(2) The recognised Groups of subjects for graduation in Arts with Honours shall be the following, with such additions thereto or modifications therein as may hereafter be made by the Senatus, with the approval of the University Court; provided always that no Group shall be recognised unless qualifying Honours courses, conducted by separate Professors or Lecturers, shall have been established in at least two of the subjects thereof :

(a) Classics [i.e. Latin and Greek with optional subjects such as Comparative Philology, Ancient Philosophy, Ancient History, and Classical Archaeology].

(b) Philosophy [i.e. Logic, Moral Philosophy, English Literature : any two of these].

(c) Mathematics and Natural Philosophy [i.e. Pure Mathematics, Natural Philosophy, Astronomy : any two of these].

(d) English [i.e. English Literature, with Language and History as subsidiary subjects].

(e) History [i.e. General European History and British History, Constitutional and Political].

(f) Economics [i.e. Political Economy, with *either* Logic, *or* Moral Philosophy, *or* History].¹

(g) French and German (Language and Literature).

(h) French, Italian, Latin (Language and Literature) : any two of these.

(i) Germanic Language [i.e. German Language and Literature, with English Language].

(j) Celtic Language and Literature [i.e. Ancient and Modern Celtic, with Latin].

(k) Semitic Language and Literature [i.e. Hebrew and Arabic].

N.B.—The new Arts Ordinance reproduced the list of Groups contained in Ord. No. 11. The list given above is a modification made by the Senate.

(3) The Senatus, with the approval of the University Court, shall have power to make from time to time Regulations regarding the definition and grouping of the subjects in the several recognised Groups, their selection for the Curriculum, their classification as cognate, and the order in which they are to be studied, and also

¹ See "Economic Science," page 278.

regarding the standard of the Honours Examinations and the conditions of admission thereto; provided always that the following conditions are observed:

(a) That a candidate for Honours in one Group shall be required to attend four qualifying courses in the subjects of his Group (of which two shall be Honours courses conducted by separate Professors or Lecturers), and also to attend qualifying courses in two subjects other than those of his Group.

(b) That a candidate for Honours in two Groups which include a subject common to both shall not be required to attend qualifying courses in more than one subject other than those of his Groups;

(c) That a candidate for Honours in two Groups which include no subject common to both shall not be required to attend qualifying courses in any subject other than those of his Groups.

(4) The Degree Examinations in the subjects included in the candidate's Group or Groups shall be of the Honours standard, and in the other subjects or subject (if any) shall be of the standard required for the ordinary Degree.

Under this Section XIII. the Senate in 1909, besides modifying the Groups, made the following Regulations:

A. A candidate may present himself for the Honours Examination in any group at any time after he has attended the required courses of study in the subjects of his group, whether he has already graduated in Arts or not; but he shall not present himself a second time for examination in the same group except with leave of the Senatus on special cause shown.

B. No combination of subjects, other than the above-mentioned groups, shall be recognised as an Honours Group, unless the Senatus shall in the case of any particular candidate, and on special cause shown, have permitted the selection of a different combination; and in every such case the Senatus shall make a report to the University Court setting forth the reasons for such permission.

C. The subjects, other than those of his group, in which a candidate is required to attend qualifying courses, may be selected from any of the departments of study for graduation in Arts: provided that a candidate for Honours in group (c) shall be required to select those subjects from a department or departments other than that of Science.

D. TEMPORARY PROVISION.

Any Graduate of the University who graduated before the first day of October, 1909, may, with the permission of the Senatus, be admitted to examination in one or more of the subjects of an Honours Group; and should he attain therein the standard required of candidates for Honours, he shall be entitled to receive a Certificate of Proficiency in that subject or subjects, but his name shall not be placed in any Class.¹

¹ The Examination Fee for a Certificate of Proficiency, payable on each occasion of entry, is Two Guineas. Candidates are required to enter their names and to pay this fee not later than the date applicable in these respects to the Honours Examinations.

XIV. (1) A qualifying Honours course in each subject shall consist of not less than 50 meetings of the full class, to be held on separate days during two or more terms.

(2) The Senatus, with the approval of the University Court, shall have power to sanction half-courses for Honours in any subject. A half-course shall consist of not less than 25 meetings of the full class, to be held on separate days during one or more terms; and two half-courses so sanctioned, either in one subject or in two cognate subjects, shall be held to be equivalent to a qualifying Honours course in such cases as the Senatus, with the approval of the University Court, may determine, and under such regulations as may from time to time be made for that purpose by the same authority.

(3) Where a subject is taught in a practical class, as well as in a systematic class, the Senatus, with the approval of the University Court, shall regulate the course of study and determine the relative proportion of lectures and laboratory or practical work.

XV. The University Court shall communicate to the General Council all additions and modifications relating to the recognised groups of subjects for Honours, and all regulations, made by the Senatus in pursuance of Section XIII. subsections (2) and (3) hereof; and any representation made thereon by the General Council within two months of the date of such communication shall be taken into consideration by the University Court before any such addition, modification, or regulation is approved.

XVI. (1) In each Group there shall be three grades of Honours, to be denominated respectively the First, the Second, and the Third Class. The names of the candidates entitled to Honours in each class shall be arranged in alphabetical order.

(2) For the Degree of Master of Arts with Honours, the graduate shall receive a Diploma wherein shall be set forth the subjects in which he has passed with Honours, and those (if any) in which he has passed on the standard required for the ordinary Degree.

(3) A candidate for the Degree of Master of Arts with Honours who has failed to be placed in any Class shall, provided that in the opinion of the Examiners he has given evidence of sufficient attainments in any subject for the ordinary Degree of Master of Arts, receive from them a certificate that he has passed in such subject, which certificate shall entitle him to exemption *pro tanto* from the corresponding part of the Examination required for the ordinary Degree of Master of Arts.

BOARDS OF STUDIES.

XVII. The Senatus shall from time to time institute Boards of Studies corresponding in general to the several Departments of Study, or to any two or more of such Departments.

XVIII. Each Board of Studies shall consist of such Members of the Senatus and Lecturers in the University as the Senatus may from time to time select, and the Senatus shall appoint one of the Members of the Board to be Convener thereof.

XIX. Before the end of each session each Professor and Lecturer in each of the several Departments of Study shall submit to the proper Board of Studies for its approval a syllabus of the subjects and books proposed for the work of his classes and also a syllabus of the subjects and books to be prescribed for the Examinations for the ordinary Degree in the next academical year, and a syllabus of the subjects and books to be prescribed for the Examinations for the Honours Degree in the academical year next but one. As soon as such approval has been given, each syllabus shall be transmitted to the Faculty of Arts for its consideration. Each syllabus, with such observations as the Faculty of Arts may see fit to make thereon, shall then be transmitted to the Senatus for its sanction.

XX. Before the end of each session each Board of Studies shall prepare a scheme defining, for the academical year next but one following, the courses which shall be recognised as Honours courses, and the subjects and courses of reading for Honours in its Department or Departments, and shall report the same to the Faculty of Arts for its consideration. Each scheme, with such observations as the Faculty of Arts may see fit to make thereon, shall then be transmitted to the Senatus for its sanction.

XXI. The Principal and the Dean of the Faculty of Arts shall be *ex officio* Members of each Board of Studies. The Convener shall preside if present, and in his absence each meeting shall appoint its own Chairman; and the Convener or Chairman, as the case may be, shall have a deliberative and, in cases of equality, a casting vote.

GENERAL.

XXII. A candidate for the Degree of Master of Arts shall not be deemed to have attended a qualifying course as part of the Curriculum for that Degree who does not present a certificate bearing not only that he has regularly attended the class, but also that he has duly performed the work thereof.¹

XXIII. A student, who has given attendance at courses recognised as qualifying for graduation during one or more sessions in any one or more of the Scottish Universities, may complete his Curriculum by giving attendance during the remainder of his course in the University of Glasgow, and may proceed to a Degree in that University in the same way, in all respects, as if the previous part of his Curriculum had been taken therein: provided always that no such student shall be admitted to a Degree in the University of Glasgow unless he has given attendance on qualifying courses therein during the last session of his Curriculum. Further, the

¹ Class Tickets in the Faculty of Arts (Three Term Session).—The Senate at a meeting on 29th April, 1909, resolved that, unless by the permission of the Senate given on consideration of the special case, a student shall not receive for any class a ticket or certificate of attendance if he or she has been absent altogether for more than six weeks out of the twenty-five weeks of the teaching period in Arts or for more than three weeks in any one term, even though a medical certificate of illness shall have been produced for the time or times of absence.

Senatus may accept, under such conditions as they may from time to time prescribe, attendance given and Examinations passed at other Universities specially recognised by the University Court, after consultation with the Senatus; provided always that every student, whose attendance or Examinations are thus accepted, shall attend qualifying courses for at least two sessions¹ in the University of Glasgow, and shall pass the Degree Examinations of the University in the subjects so studied.

XXIV. The Degree of Master of Arts shall in no case be conferred on students who have not satisfied the conditions hereinbefore set forth, and shall not be conferred *honoris causâ tantum*.

But the Senatus shall have power to admit (*ad eundem gradum*) to the Degree of Master of Arts, and to all the privileges thereof, any person who has already received that degree from another University, provided that he is of distinguished merit or has been appointed to an academic office in the University of Glasgow.

XXV. Students may attend any classes without having passed the Preliminary Examination within the meaning of this Ordinance, but such attendance shall not qualify for graduation.

XXVI. From and after the date at which this Ordinance comes into operation Ordinances numbered 12, 14, 18 and 69 of the Commissioners under the Universities (Scotland) Act, 1858, as altered under the provisions of the said Act, and Ordinances numbered 11, 44, 148, 160, and 168, all of the Commissioners appointed under the Universities (Scotland) Act, 1889, and Ordinance General No. 1 of the University Courts of the Scottish Universities are hereby repealed as regards the University of Glasgow in so far as they are inconsistent with this Ordinance, and any references made in existing Ordinances applicable to the University of Glasgow to the said repealed Ordinances shall be deemed to refer to this Ordinance and the corresponding sections and subsections thereof; provided always that a student who, at the date at which this Ordinance comes into operation, has already commenced his course of study with a view to graduation in Arts in the University of Glasgow under the regulations in force at the time in that University, may complete his course and become a candidate for the Degree of Master of Arts, with or without Honours, in conformity with such regulations.

XXVII. This Ordinance shall come into operation at the beginning of the academic year next following that in which it is approved by His Majesty in Council.

[Approved on 5th May, 1908.]

¹ Defined by the Senate on 3rd June, 1900, to mean that the Candidate must attend not fewer than two courses in each of the two sessions in the University of Glasgow.

SYLLABUS OF EXAMINATIONS FOR THE ORDINARY DEGREE OF MASTER OF ARTS
ACCORDING AS THE CANDIDATES HAVE STUDIED A SUBJECT FOR ONE OR TWO
SESSIONS.

IN	SINGLE-COURSE STUDENTS.	DOUBLE-COURSE STUDENTS.
LATIN	The Examination will comprise four papers, each of two hours, viz.: I. Unprepared Translation. II. General Paper on History, Antiquities, Latin Language and Literature, with especial reference to the subject matter of the Prescribed Books. III.* Prescribed Books. IV. <i>Either</i> Latin Prose Composition, <i>or</i>, as a subject to be offered in substitution thereof, Roman Britain. *<i>Schedule:</i> II. The textbook recognized for Roman History is How and Leigh's <i>History of Rome</i>. The period prescribed is from B.C. 202 to A.D. 37. III. October, 1919. 1. PLAUTUS, <i>Capitoli</i>. 2. TERENCE, <i>Phormio</i>. 3. VIRGIL, <i>Georg.</i>, III. 4. TACITUS, <i>Annals</i>, I. 5. APULEIUS, <i>Cupid and Psyche</i> (Purser's edition). May and October, 1920. 1. TERENCE, <i>Adelphi</i>. 2. SALLUST, <i>Bell. Jug.</i> 3. HORACE, <i>Epistles</i> I. 4. LIVY IX. 5. MARTIAL, <i>Selection</i>. IV. For the subject of ROMAN BRITAIN the following is prescribed: text and subject matter of Caesar <i>Bellum Gallicum</i>, IV. 20 to V. 24, and Tacitus, <i>Agricola</i>: and a general knowledge of the Roman Occupation, with especial regard to Scotland. Candidates should apply to the Lecturer in Roman History for a list of books recommended for study.	(See next page.)

Either LANGUAGE AND LITERATURE.

1. Prose Composition.
2. Unprepared Translation.
3. General Paper in History, Antiquities, Literature, etc., with special reference to the Named Authors.
4. * Prescribed Books (Translation).
5. " (Questions).
6. † Named Authors (Translation).

* Viz.: VIRGIL, *Ecloques* and *Georgics*.
HORACE, *Satires*, *Epistles*, and *Ars Poetica*.
PLAUTUS, *Capivi*.
CICERO, *Tusculan Disputations*.

† TERENCE.
CATULLUS with TIBULLUS, I., II., and PROPERTIUS,
III., IV.
CICERO, *Orations only*
or
QUINTILIAN.

Candidates will only be required to translate, not to explain, the passages from Named authors. They will be expected to have sufficient general knowledge of these authors to be able to translate an average, not an exceptionally difficult, passage.

Or, ROMAN HISTORY AND ANTIQUITIES.

- i. Unprepared Translation.
- ii. General Roman History, Geography and Antiquities.
- iii. A special period to be studied in prescribed texts.*
- iv. Roman Military and Provincial Administration with special reference to Gaul, Germany, and Britain. †
- v. Prescribed Texts (Translation).

* The following periods are prescribed in alternate years:

A. From the Battle of Actium to the death of Nero (31 B.C. to 68 A.D.).

Prescribed Texts: Suetonius, *Augustus* with the *Monumentum Ancyranum*.

Tacitus, *Annals*, I. and XI.-XVI.

Selected Inscriptions.

B. From the death of Nero to the death of Marcus Aurelius (A.D. 68 to 180).

Prescribed Texts: Tacitus, *Histories* and *Agricola*.
Suetonius, *Lives* of Vespasian and Domitian.

Pliny, selected *Letters*.

Selected Inscriptions.

For 1920 Period A is prescribed for candidates for the Higher Ordinary Degree in Latin. Candidates for Honours in Latin or in History may select either period.

† Prescribed documents: Tacitus, *Agricola*.
Pliny, *Correspondence with Trajan*.
Selected Inscriptions.
The Roman Collection in the Hunterian Museum.¹

¹ This part of the examination will be conducted *viva voce*.

IN	SINGLE-COURSE STUDENTS.	DOUBLE-COURSE STUDENTS.
GREEK	Prose Composition. Unprepared Translation. Translation of Prescribed Books. Questions on Prescribed Books and on Bury's <i>History of Greece</i>, Grammar, etc. The Prescribed Books are :— 1919. HOMER, <i>Iliad</i>, V., VI. HERODOTUS, IX. ÆSCHYLUS, <i>Prometheus Vinctus</i>. ARISTOPHANES, <i>Peace</i>. PLATO, <i>Laches</i> and <i>Charmides</i>. 1920. HOMER, <i>Iliad</i>, XXIV. EURIPIDES, <i>Electra</i>. ARISTOPHANES, <i>Plutus</i>. PLATO, <i>Protagoras</i>. DEMOSTHENES, <i>Philippia</i>, I.-III.	<i>Either</i> LANGUAGE AND LITERATURE— Prose Composition. Unprepared Translation. Translation of Prescribed Books. Questions on Prescribed Books and on History, Literature, etc. The Prescribed Books are :— 1919. HOMER, <i>Odyssey</i>, I.-III. ARISTOPHANES, <i>Frogs</i>. CALLINACHUS, <i>Hymns</i>, II., IV., V., and <i>Epigrams</i>. ANDOCIDES, <i>de Mysteriorum et de Reditu</i>. ARISTOTLE, <i>Ethics</i>, II. and X. 1920. HOMER, <i>Odyssey</i>, V.-VII. ARISTOPHANES, <i>Birds</i>. THUCYDIDES, VI. PLATO, <i>Phædo</i>. HYPERIDES. DEINARCHUS. Or GREEK HISTORY AND ARCHAEOLOGY. } See next page. Or HELLENISTIC GREEK. }

IN	DOUBLE-COURSE STUDENTS.	
GREEK	OF GREEK HISTORY AND ARCHAEOLOGY.	OF HELLENISTIC GREEK.
	1920. Text Books: Bury, <i>History of Greece</i>; Greenldgo, <i>Hand-book to Greek Constitutional History</i>. Prescribed Texts: THUCYDIDES, I., 31-44, 66-88, 118-125, 139-146; II., 34-46, 59-65; III., 8-19, 25-50. ARISTOPHANES, <i>Acharnians</i>. PLUTARCH, <i>Life of Pericles</i>. Selected Inscriptions. Candidates are further recommended to read Myres, <i>The Dawn of History</i> (Homo University Library); Hogarth, <i>Ionia and the East</i>; Grundy, <i>The Great Persian War</i>; How and Wells, <i>A Commentary on Herodotus</i>; Zimmern, <i>The Greek Commonwealth</i>.	1920. Acts of the Apostles. Epistle to the Hebrews. Justin Martyr, <i>Apology</i>. Aelian, <i>Varia Historia</i>. Laelian, <i>Timon and Menippus</i>. Phrynichus and Moeris. Griechische Papyri (Lietzmann's Kleine Texte). Milligan's Selections from the Papyri. The Class Lectures on Hellenistic Language, Literature and Philosophy.

IN	SINGLE-COURSE STUDENTS.	DOUBLE-COURSE STUDENTS.
ENGLISH LITERATURE	October, 1919. The subjects prescribed for study in the class. See Syllabus prescribed for 1918-19. May and October, 1920. The subjects prescribed for study in the class. See p. 92. Students are advised to present themselves at the May or the October examination immediately following their Course, as the subjects studied in the class will be changed from year to year.	October, 1919. The subjects prescribed for study in the class. See Syllabus for 1918-19. May and October, 1920. The subjects prescribed for study in the class (see p. 92). or (if the student has attended the <i>Language Class</i> (see p. 93). 1919 and 1920. I. General History of English Language, with special reference to the development of Standard English. II. Grammar of Old and Middle English, with special reference to the texts read. III. Translation of specified texts * in Old and Middle English. A passage or passages of easy Old English prose may be set for sight translation. I. Sweet: <i>Anglo-Saxon Reader</i>, I-XVIII, XXI-XXIII. [II. (a) O. F. Emerson: <i>Middle English Reader</i>. (b) <i>Havelok the Dane</i>. (c) Chaucer, <i>Prologue</i> and <i>Knight's Tale</i>.

IN	SINGLE-COURSE STUDENTS.	DOUBLE-COURSE STUDENTS.
FRENCH	I. Prose Composition. II. Translation Questions on Language, Historical Grammar, and Versification, with special reference to the prescribed books. (See p. 95.) III. Essay in French on the subjects of the Class Lectures. IV. Oral Examination.—(a) Reading and explanation of a passage taken from the prescribed books. (b) Conversation in French on the subjects of the Class Lectures. (See p. 95.)	I. Prose Composition. II. and III. Translation Questions on Language, Historical Grammar, and Versification, with special reference to the prescribed books. (See p. 95.) IV. Essay in French on the subjects of the Class Lectures. (See p. 95.) V. Oral Examination.—(a) Reading and explanation of a passage taken from the prescribed books. (b) Conversation in French on the subjects of the Class Lectures. (See p. 95.)

IN	SINGLE-COURSE STUDENTS.	DOUBLE-COURSE STUDENTS.
GERMAN	October, 1919. (1) Unseen Translation and Prose Composition. (2) History of the German Language. (3) (a) General Outline of German Literature. (b) German Literature, 1745-1832. (4) Lessing, <i>Minna, Nathan</i>; Goethe, <i>Gedichte</i>, <i>Götz, Tasso</i>; <i>Dichtung und Wahrheit</i>; Schiller, <i>Gedichte</i>, <i>Jungfrau von Orléans</i>, <i>Wallenstein</i>, <i>Braut von Messina</i>; Schiller and Goethe Correspondence. (5) Oral Examination.	October, 1919. (1) Unseen Translation and Prose Composition. (2) Historical German Grammar. (3) General Outline of German Literature, with special knowledge of period 1745-1832, and of German drama. (4) Selections from the German drama. (5) Middle High German. (6) Oral Examination.
	1920. (1) Unseen Translation and Composition. (2) History of the German Language. (3) (a) General Outline of German Literature. (b) German Literature of the 19th cent. (4) Lessing, <i>Nathan der Weise</i>; Goethe, <i>Iphigenie auf Tauris</i>; Schiller, <i>Die Braut von Messina</i>; Eichendorff, <i>Aus dem Leben eines Taugenichts</i>; Heine, <i>Gedichte</i>, <i>Die Harzreise</i>; Grillparzer, <i>Der Traum ein Leben</i>, <i>Sappho</i>; Hebbel, <i>Agnes Bernauer</i>; Kleist, <i>Prinz Friedrich von Homburg</i>; Uhland, <i>Gedichte</i>; Anthologies of the Lyric and the Ballad. (5) Oral examination.	1920. (1) Unseen Translation and Composition. (2) Historical German Grammar. (3) (a) General Outline of German Literature. (b) History of German Poetry. (a) Schiller's Dramas. (b) A knowledge of the works of the chief German poets. (5) Middle High German. (6) Oral Examination.

IN	SINGLE-COURSE STUDENTS.	DOUBLE-COURSE STUDENTS.
ITALIAN	1919 and until further notice. I. Translations into and from Italian. II. Questions on Language and Versification. III. Essay in Italian on one of the modern Italian writers studied during the session. IV. Oral Examination.	1919 and until further notice. Students taking Italian Higher should apply to the Lecturer.

IN	SINGLE-COURSE STUDENTS.	DOUBLE-COURSE STUDENTS.
HEBREW	October, 1919. GENESIS, Ch. XX.—XLVIII.; ECCLESIASTES; PSALMS, Book II. • History of Israel, B.C. 854—B.C. 444 (H. P. Smith). History of the Literature (Kautzsch and Text (Weir) of the Old Testament. Unseen translation and pointing; prose composition; grammar and accents. March and October, 1920. GENESIS, Ch. XX.—XLVIII.; ECCLESIASTES; PSALMS, Book III. and IV. History of Israel, 854—444 B.C. (H. P. Smith). History of the Literature (Kautzsch) and Text (Weir) of the Old Testament. Unseen translation and pointing; prose composition; grammar and accents.	I. Unseen translation and pointing. II. Prose composition. III. Prescribed books. IV. Special period of literature and history, with introduction to special books. 1 For information apply to the Professor.
ARABIC	Nalino, <i>Chrestomathia Qorani</i>. <i>The Ajurrumya</i>. Hamadani and Harari, Selected Makāmas. History and Literature:—Sale's Preliminary Dissertation on the Korah; Muir, Life of Mohammad. History of the Arabs and their literature to the death of the Caliph Othman. Unseen translation and pointing; prose composition; grammar, syntax, and prosody.	Tabari in Semetic Studies Series. Selections from Old Poetry, Abn' l-'Alā and Mutanebbi. Baidāwi, Commentary on Sūra X. Nasif al-Yazaji, selected Makāmas. History and Literature to the Fall of Bagdad (Gibbon or Muir).

IN	SINGLE-COURSE STUDENTS.	DOUBLE-COURSE STUDENTS.
IN CELTIC	I. Unprepared Translation from Modern Scottish Gaelic. II. Gaelic Prose Composition : or, alternatively, an Essay in Gaelic on a given subject connected with Gaelic or the Highlands. III. A General Paper on the History, Antiquities, Gaelic Language and Literature, with special reference to the subject matter of the Prescribed Books. <i>The Literature of the Highlands</i>, by Prof. Magnus Maclean ; The Biographical Sketches in <i>The Beauties of Gaelic Poetry</i>, by John Mackenzie, are recommended. IV. Prescribed Books : (1) <i>The Songs of John MacCathrum</i>. (2) <i>The Gaelic in the Book of Deer</i>.¹ (3) <i>Gàidheil mac n-Uisnig</i>.¹ (4) Atkinson's <i>The Passions and the Homilies from the Leabhar Breac</i>, pp. 181-206. (2) A translation and notes by Dr. Alex. MacBain, are published in <i>Scoto-Celtic Studies, Essays and Papers</i>, pp. 67-96. (3) The older version, Advocates' Library MS. 53, is published with translation by Dr. Wb. Stokes in <i>Friscbe Texte</i>, II. 109-183. The more modern version, Advocates' Library MS. 56, with translation by Dr. Cameron in <i>Reliquiae Celticae</i>, II. pp. 421-463. ¹ Matriculated students may obtain copies of these texts and of <i>The Book of Clanranald (gratis)</i> from the Lecturer.	1. Unprepared Translation from Modern and easy Middle Gaelic. 2. Gaelic Prose Composition : or, alternatively, an Essay in Gaelic on a given subject connected with Gaelic or the Highlands. 3. A General Paper on the History, Antiquities, Gaelic Language and Literature, with special reference to the subject matter of the Prescribed Texts. Dr. Magnus Maclean's <i>The Literature of the Highlands</i>, and <i>The Literature of the Celts</i>; and John Mackenzie's Biographical Sketches in <i>The Beauties of Gaelic Poetry</i>, are recommended. 4. Prescribed Books : (1) Carswell's <i>The Book of Common Order</i>, pp. 101-247. (2) Keating's <i>Three Shafts of Death</i>, Bk. I. & II. (3) Atkinson's <i>The Passions and the Homilies from the Leabhar Breac</i>, pp. 181-275. (4) Strachan's <i>Old Irish Glosses</i>. (5) <i>Maeginnmartha Finn</i>.¹ ¹ Prof. Kuno Meyer published the text in <i>Revue Celtique</i>, V. 197-204; a translation in <i>Eriu</i>, I. 180-190; and the poem beginning "Cetomain, cain re," with translation and vocabulary in <i>Songs of Summer and Winter</i>, Nutt, 1903.
LOGIC	The Class Lectures. Berkeley's <i>Principles of Human Knowledge</i> (in Fraser's <i>Selections from Berkeley</i>).	1919 and thereafter until further notice. Candidates who have taken a second course in Logic will, in addition, be examined on either (a) the subjects, authors, or periods discussed in the lectures of the Higher Ordinary Class during the session in which the candidate has attended that class, or (b) the Class-Lectures and the books prescribed in Experimental Psychology.

IN	SINGLE-COURSE STUDENTS.	DOUBLE-COURSE STUDENTS.
MORAL PHILOSOPHY	The Professor's and other Lectures during the session in which the student examined has attended the Moral Philosophy Class, the <i>Republic</i> of Plato, Carlyle's <i>Sartor Resartus</i> and H. Jones' <i>Idealism as a Practical Creed</i> .	1919 and thereafter until further notice. The subjects included in the student's single course, together with either (a) the Lectures in the Intermediate Class and the following books, viz., Aristotle's <i>Ethics</i> , Kant's <i>Metaphysics of Morals</i> , and Green's <i>Prolegomena to Ethics</i> , or (b) the Lectures in the combined class of Political Philosophy and Social Economics and the text-books prescribed for study in the class.
POLITICAL ECONOMY	The Lectures and Text-books of the session in which the student has attended the class.	1919 and thereafter till further notice. The Lectures in the combined class of Political Philosophy and Social Economics and the Text-books prescribed for study in the class.

IN	SINGLE-COURSE STUDENTS.	DOUBLE-COURSE STUDENTS.
EDUCATION	The Class Lectures, Rousseau, <i>Emile</i> .	
MATHEMATICS	Geometry of Similar Figures and Elements of Higher Geometry. Algebra with graphical representation of functions, Trigonometry. Elements of Coordinate Geometry as treated in class.	(In addition to the single-course subjects.) More advanced Geometry and Algebra, including Elementary Theory of Equations and Infinite Series. Complex Numbers and De Moivre's Theorem. Elementary Coordinate Geometry and Calculus.
NATURAL PHILOSOPHY	The subjects explained in the Ordinary Class. Dynamics, Acoustics, Heat, Light, Magnetism, and Electricity.	The subjects taught in the Ordinary Class, and in Higher Class C. Questions will be set to test the candidate's knowledge of laboratory processes. As the special subjects studied in Class C may be slightly changed from year to year, students are advised to present themselves at the May or the October examination immediately following their attendance on that class.
ASTRONOMY	The Professor's Lectures during the session or sessions in which the student has attended the class, and Popular Astronomy.	

IN	SINGLE-COURSE STUDENTS.	DOUBLE-COURSE STUDENTS.
CHEMISTRY ¹	Theory: Principles of Chemistry, Chemistry of the Non-Metallic and the Principal Metallic Elements. Outlines of Organic Chemistry. Practical: Inorganic preparations. Qualitative analysis, including mixtures.	
ZOOLOGY ¹	The Elementary Lectures and Practical Work, together with the Spring Courses. Text-books by Shipley & MacBride or Sedgwick; Marshall & Hurst; Jordan and Kellogg, <i>Evolution and Animal Life</i>; Weismann's <i>Evolution Theory</i>; Kellicott's <i>General Embryology</i>.	
BOTANY ¹	The syllabus of work in the course of Botany for M.A. (from October, 1910, till further notice) may be obtained from the Registrar. Books recommended: Strasburger, <i>Text-Book of Botany</i>, or Bower's <i>Botany of the Living Plant</i>. For description of types—Scott, <i>Structural Botany</i>: I. Flowering Plants: II. Flowerless Plants. Flora—Hooker, <i>Student's Flora</i>. There will be one three-hour paper, and a practical and oral examination.	
GEOLOGY	The Materials of the Earth's Crust and Elementary Mineralogy; Physical and Structural Geology; Stratigraphy; Elementary Palaeontology; Economic Geology, including the study of Soils, Water Supply, Building Stones, and geological questions connected with Public health; General Geology of Scotland, with especial reference to the Glasgow district.	

¹ The examination will be oral and practical as well as by written papers.

IN	SINGLE-COURSE STUDENTS.	DOUBLE-COURSE STUDENTS.
GEOGRAPHY	The Lectures, and Text-books recommended for the work of the class.	
HISTORY	Outlines of European History, either A.D. 476-1453 or A.D. 1453-1878.	History of Great Britain, 1485-1832, in addition to the work prescribed for single-course students.
CONSTITUTIONAL LAW AND HISTORY	The Class Lectures with Taswell-Langmead's <i>English Constitutional History</i> and Dicey's <i>Law of the Constitution</i> .	In addition to the work prescribed for single-course students, double-course students will be examined on the subjects discussed in the Honours Class for the year in which they have attended.
ROMAN LAW	Institutes of Justinian (ed. Moyle or Sanders), and the Class Lectures. <i>Note.</i> —Candidates who aim at a degree in Law are recommended, in addition to the above, to profess <i>Dig.</i> , Lib. XVIII, Tit. I. The title is translated and annotated by Mackintosh in his "Roman Law of Sale."	
SCOTTISH HISTORY AND LITERATURE	Outlines of Scottish History and of the History of Scottish Literature. A knowledge of the following books will be required from all Candidates: (1) Barbour's <i>Brue</i>. Books VIII and IX. (2) Selected Poems of Robert Burns, edited by Andrew Lang (London: Kegan Paul) or some similar selection. (3) The following novels of Sir Walter Scott—<i>Waverley</i>, <i>Guy Rannering</i>, <i>The Antiquary</i>, <i>Old Mortality</i>, <i>Rob Roy</i>, <i>The Legend of Montrose</i>, <i>The Abbot</i>, <i>The Fair Maid of Perth</i>. (4) Lockhart's <i>Life of Scott</i>. The Autobiography in Chapter I, and Chapters XXXIII-XLIII. A minute acquaintance with the text will not be required.	The Outlines of the Development of the Organisation of the Kingdom of Scotland, in addition to the work prescribed for single-course students.

Latin :

1. Virgil : *Eclogues, Georgics, Aeneid*.
2. Horace : *Satires, Epistles, and Ars Poetica*.
3. Plautus : *Captivi*.
4. Cicero : *Tusculan Disputations*, or Tyrrell's Selection from the *Letters*.
5. Livy VII—IX.
6. Tacitus : *Annals*, XI—XIV, or *Histories*.

Prescribed Books : Questions—Greek, 3 hours.

Latin, 3 hours.

* Named Authors : Latin, 3 hours.

* NAMED AUTHORS.

Latin :

Five passages will be set, of which any three are to be translated, from

Terence.	Cicero (always two passages). Sallust. Caesar. Quintilian.
Lucretius.	
Catullus with Tibullus I, II and Propertius III, IV.	
Ovid.	
Lucan.	
Juvenal.	
Martial.	

Candidates will only be required to translate, not to explain, the passages from Named Authors. They will be expected to have sufficient general knowledge of these authors to be able to translate an average, not an exceptionally difficult, passage.

ENGLISH.

The subjects of examination in English [*i.e.* English Literature, with Language and History as subsidiary subjects] will be as follows :

I. LITERATURE.—(1) General History of English Literature. Two papers will be set, of which the first will deal more particularly with Chaucer, Spenser, and the rise of the Drama. (2) One author to be selected from the following list for 1920—*Dryden, Fielding, Wordsworth, Tennyson*. [For 1921 the authors will be *Milton, Dr. Johnson, Scott, Arnold*.] (3) Shakespeare. (4) Literary Theory. [Candidates should be acquainted with Aristotle's *Poetics*, Longinus on the Sublime, Horace's *Ars Poetica*, and the critical writings of Sidney, Ben Jonson, Dryden, Dr. Johnson, Coleridge and Matthew Arnold.] (5) A Dissertation on some subject approved by the Professor; the dissertation to be sent in to the Registrar not less than a month before the first day of the examination at which the candidate presents himself.

II. LANGUAGE.—See "English Language, A."

III. HISTORY :

- (a) The Renaissance and Reformation in Europe.
- (b) The Eighteenth Century.
- (c) The French Revolution.

Books to be used as texts :

- (a) Commynes, *Mémoires*; Machiavelli, *The Prince*; Knox, *History of the Reformation in Scotland*; Harrison, *England*.
- (b) Locke, *Four letters on Toleration*; Swift, *Conduct of the Allies*; *Letters of Junius*; Bolingbroke, *Patriot King*.
- (c) Burke, *Reflections*; Paine, *The Rights of Man*; Rousseau, *Contrat Social*; Young, *Travels in France*.

In regard to the prescribed Books, Candidates may select one group only.

III. (Alternative to History)—The Relations between English and Italian Literature.

Note.—Students who wish to graduate with Honours in Moral Philosophy or Logic with English, are required to take the Literature and British History (or Italian) papers, and to write a thesis in connexion with English or Moral Philosophy or Logic.

ENGLISH LANGUAGE.

A. HONOURS IN ENGLISH.

- (1) General History of the English Language, with special reference to the Development of Standard English.
- (2) The Grammar of Old and Middle English.
- (3) Translation and Interpretation of specified and unspecified texts (see note).
- (4) Early English Literature (to the middle of the 14th century), Metric, and Literary Criticism.

Note.—In October, 1913, and till further notice, the prescribed texts are: (i.) Sweet's *Anglo-Saxon Reader*, (ii.) a. Emerson: *Middle English Reader*, b. *Havelok the Dane*, or *The Owl and Nightingale*, c. Chaucer: *Prologue and Knight's Tale*, (iii.) *Beowulf*.

B. HONOURS IN GERMANIC LANGUAGES.

- (1) The Principles of Germanic Philology, with special reference to the languages studied for this examination.
- (2) Gothic (for texts see note).
- (3) History of English from the origins to the present day.
- (4) Translation and Interpretation of specified and unspecified texts (see note).
- (5) Early English Literature, Metric, Institutions, and allied subjects.

Note.—The prescribed texts are, till further notice:—(a) Gothic—1. The Gospel of St. Mark; 2. Epistles to the Corinthians. (b) English—1. *Beowulf*; 2. Chaucer; 3. one prose text and one verse text in both Old English and Middle English, selected from the following list, or approved beforehand by the lecturer:—Alfred's *Boethius*, the O.E. *Bede*, *Ereodus*, *Elenic*, *Havelok the Dane*, *Gawayne and the Greene Knight*, *Ancren Riwe*, Dan Michel's *Ayenbite of Inwyrt*.

FRENCH.¹

1919 and until further notice.

I. Translations from Old French and from Modern French into English, and from English into French.

¹ In French, or German, or Italian, instead of Paper III. (General History of Literature), candidates are allowed to offer a dissertation written in the foreign language on some question dealing with the history of literature, the subject to be approved by the Lecturer, and the dissertation to be lodged with the Registrar not less than one month before the first day of the examination at which the candidate presents himself (or herself). The same arrangement is applicable to Celtic.

II. Questions on the language and versification of prescribed texts (Old and Modern French), on the History of the Language and on Historical French Grammar.

III. Questions on the General History of French Literature, or a Dissertation in French. (See note 1 at foot of this page.)

IV. Essay in French on a subject taken from one of the following periods: (1) The Middle Ages; (2) The 16th and 17th centuries; (3) The 18th and 19th centuries.

V. Oral Examination on (1) prescribed work of old French literature.

The prescribed books in the old French literature are as follows:

Chrestomathie du moyen âge, ed. G. Paris (Hachette); *Chanson de Roland*, ed. G. Paris (Hachette); *La Chastelaine de Vergi* (Champion); *François Villon, Oeuvres*, ed. A. Longnon (Champion); *Aucassin et Nicolette* (ed. Roques); Montaigne, *Extraits*, ed. Jeanroy (Hachette); *Pages choisies de Rabelais*, ed. Hugnet (A. Colin). *Ronsard et son Ecole* (Gowans & Gray, ed.); *Extraits des historiens français du moyen-âge* (ed. Hachette), a writer especially selected by the Candidate, with the approval of the Lecturer, for the purpose of Oral Examination.

GERMAN.¹

A. HONOURS IN MODERN LANGUAGES.

1919 and until further notice.

I. Unseen Translation and Prose Composition.

II. (a) Old High German; (b) Middle High German

III. General Outline of German Literature.¹

IV. (1) Any two of the following:

(a) A special knowledge of the history of German poetry and the novel.

(b) A special knowledge of the history of the German novel and the drama.

(c) A special knowledge of the history of the German drama and German poetry.

(2) A knowledge of the chief works in the particular branches which are selected.

V. Oral Examination.

B. HONOURS IN GERMANIC LANGUAGE.

1919 and until further notice.

I. (a) Principles of Germanic Philology; (b) Gothic. (See under "English Language," B.)

II. (1) Old High German Grammar and Literature, and Braune's *Althoch-deutsches Lesebuch*. (2) Middle High German Grammar and Literature; Bartsch, *Liederdichter* (Selections); Walther von der Vogelweide; *Kudrun*; Wolfram von Eschenbach, *Parzival*, Book III.; *Meier Helmbrecht*. (3) History of the German Language and Historical German Grammar.

III. German Literature from 1745 to the present time, and the history of German poetry, or the German drama, or the novel.

¹ See footnote on p. 274.

ITALIAN.¹

1919.

- I. Translations from Old Texts.
- II. „ „ English into Italian and *vice versa*.
- III. Questions on General History of Italian Literature.
- IV. Questions on the prescribed books.
- V. Essay in Italian on one of the writers of the 2nd half of the nineteenth century.
- VI. Oral Examination.

1920.

- I. Translations from Old Texts.
- II. „ „ English into Italian and *vice versa*.
- III. Questions on the General History of Italian Literature.
- IV. Questions on the prescribed books.
- V. Essay in Italian on one of the writers of the fourteenth century.
- VI. Oral Examination.

1921.

- I. Translations from Old Texts (Grill's Early Poets).
- II. „ „ English into Italian and *vice versa*.
- III. Questions on General History of Italian Literature.
- IV. Questions on the prescribed books.
- V. Essay on one of the writers of the seventeenth century.
- VI. Oral Examination.

HEBREW.²

Proverbs and Job.

³ Isaiah.

Pesahim (edit. Strack).

Wisdom of Ben Sira (Codex A; as edited by Strack).

History and Antiquities.

History of Literature to the close of the Talmud.

Composition and unseen Translation.

ARABIC.²

The Korān: Baidāwī's Commentary on selected chapters; Yaziji, *Majma al-Bahreïn*; Ibn Khaldūn in Semitic Studies Series; selections from Grammarians and Old Poetry; and Spanish Authors; History of Mohammadan Dynasties and of Crusades (Stevenson); Arabic History and Literature; Prose Composition; Grammar (Wright); Arabian Epigraphy.

¹ See footnote on p. 274.² In addition to four papers set in Hebrew and four in Arabic there will be one on the Comparative Grammar of the Semitic Languages, along with Dalman's *Aramäische Lesestücke*, I. and V.—VIII.³ In 1920 and 1921.

CELTIC.

- I. Unprepared Translation.
- II. Composition in Modern Gaelic : or, alternatively, a Gaelic Essay on one of the modern Gaelic poets ; easy sentences translated from prescribed work to be turned back into Middle or Old Gaelic.
- III. Questions on the language, versification, history, and historical grammar of Gaelic.
- IV. Questions on the General History of Gaelic Literature.¹
- V. Palaeography. Pages to be transcribed from the *facsimiles* of the Books of *Lcinster* and *Ballymote*, and from the *Ratisbone MS.* A knowledge of the Ogham characters in *Auraicept na n-Éecs.*
- VI. Prescribed Books :
 - (1) *Scottish Gaelic* :
The Poems of Duncan MacIntyre, John MacCodrum, and Iain Lom.
 - (2) *Modern and Middle Irish* :
The Poems of O'Sullivan.
Keating's "The Three Shafts of Death."
"The Passions and the Homilies from Leabhar Bhreac," ed. Atkinson.
Carswell's "The Book of Common Order."
 - (3) *Old Irish* :
The Irish Hymns in the *Liber Hymnorum*.
Würzburg glosses and scholia on the Pauline Epistles.
The *Auraicept na n-Éecs.*
 - (4) *Welsh* :
The Gospel according to St. Luke.
The Extracts in Strachan's "An Introduction to Early Welsh."

LOGIC.

(a) Logic and Psychology : the subjects of the Class Lectures, Ordinary and Advanced. Candidates will be expected to have read some of the larger modern treatises on Logic, such as Mill, Venn, Sigwart, or Bosanquet, and a treatise on Psychology such as Stout's *Analytic Psychology* or James's *Principles of Psychology*.

(b) Metaphysics : (1) Kant's *Kritik of Pure Reason*. (2) Two of the following subjects, one to be a subject in Greek Philosophy and one in Modern Philosophy : (i.) History of Greek Philosophy up to Aristotle ;

¹ See footnote on p. 274.

(ii.) Aristotle and the Post-Aristotelian systems (exclusive of Neo-Platonism); (iii.) Descartes and Cartesianism, Spinoza and Leibniz; (iv.) Locke, Berkeley and Hume; (v.) Hegel's smaller *Logic* (Wallace's translation).

MORAL PHILOSOPHY.

Candidates for Honours will be examined in: (1) The courses of the Professor and Lecturers; (2) Aristotle's *Ethics* (omitting Books VII and VIII), Aristotle's *Politics*, Books I—IV, and, in connection therewith, the History of Ethical Thought in Greece previous to Aristotle; (3) Spinoza's *Ethics*; (4) The Ethical Theory of Kant, together with Caird's *Philosophy of Kant*; Books II, III, IV, and Green's *Prolegomena to Ethics*; (5) the general history of Modern Hedonism; (6) The history of Political Theories from Machiavelli to Green.

Candidates are, in addition, expected to offer for examination some book, subject, author, or period; or to submit a thesis on a subject in Philosophy, either in Logic or in Moral Philosophy or in English, such thesis to be lodged by the candidate when entering his name for examination.

ECONOMIC SCIENCE.

I. POLITICAL ECONOMY.—The subjects of the Class Lectures, Ordinary and Advanced, and of the Lectures (if any) on Economic History. Prescribed books: Marshall, *Principles of Economics*; Bastable, *Public Finance*; Adams, *Public Debts*; Seligman, *Essays in Taxation*; Edgeworth, *Mathematical Principles of Taxation* (*Econ. Journal*, vii.); Ingram, *History of Political Economy*; Nicholson, *Money and Monetary Problems*; Bastable, *International Trade*; Cannan, *Theories of Production and Distribution*; Scott, *Joint Stock Companies*, Vol. i.; Unwin, *Industrial Organisation*; Davidson and Gray, *Scottish Staple at Veere*; Keith, *Commercial Relations of England and Scotland*. Candidates may submit a thesis on some subject to be approved by the Professor

II. *Either* (a) LOGIC—see the regulations for Honours in Logic *ut supra*.

Or (b) MORAL PHILOSOPHY—see the regulations for Honours in Moral Philosophy *ut supra*.

Or (c) HISTORY.—The two qualifying courses may be chosen from the following alternatives: as the *Ordinary Course*, the ordinary course of the Professor of History, or the ordinary course of the Lecturer in Constitutional Law and History, or the Higher Ordinary course in History; as the *Honours Course*, one of the following honours courses, viz., that of the Professor of History, that of the Lecturer in Constitutional Law and History, that of the Lecturer in British History. The subject of examination will be British History, with special attention to its economic side, to be studied in Cunningham, *Growth of English Industry and Commerce*, and Ashley, *Economic History*.

MATHEMATICS.

In addition to the subjects prescribed for the Ordinary Degree, Plane and Spherical Trigonometry; Analytical Geometry of two and three Dimensions; Differential and Integral Calculus; Differential Equations; Elements of the Theory of Functions. Candidates are also expected to profess a subject such as Harmonic Analysis, or Bessel Functions, or Elliptic Functions, or

Algebra of Invariants, or Theory of Groups, etc., and will be examined on the more important aspects of the subject professed.

Professions to be lodged with the Registrar at least one month before the first day of the examination.

NATURAL PHILOSOPHY.

The subjects for Honours are grouped as follows for 1916 and the following years :

Group I.—Higher Dynamics (Statics and Kinetics of a particle and of a rigid body, including attractions).

Group II.—(1) Hydrodynamics and Sound ; (2) Heat, including Thermodynamics and Conduction of Heat.

Group III.—(1) Light ; (2) Electricity and Magnetism.

Note carefully.—Every candidate must choose Group I., and one subject, and one subject only, from each of the other groups. Ordinarily the first paper will be set on Group I., the second on Group II., and the third on Group III.

Candidates for Honours must show evidence of considerable independent reading. Also perseverance and initiative in attacking unfamiliar problems should be cultivated throughout the class work in preparation for the examination. Mere reproductions of class work will not qualify for the highest honours in the subject.

Professions to be lodged with the Registrar at least one month before the first day of the examination.

ASTRONOMY.

See p. 293 (B.Sc., Astronomy as the Principal Subject).

HISTORY.

1915, and until further notice.

Candidates will be examined in the following subjects: (1) Outlines of a period of European History, either (a) A.D. 476-1453, or (b) 1453-1878. (2) British History to 1880. This subject includes the History of England and Scotland, the History of Ireland from the reign of Henry II., and the History of the Colonial Empire of Great Britain. (3) The General History of the English Constitution with an outline knowledge of the Constitutional Law of Great Britain. (4) One of the following alternative subjects at the option of the candidate: (a) The growth of the English Constitution to the reign of Edward I. Prescribed book: Stubbs, *Select Charters*. (b) The development of the organization of the Kingdom of Scotland. (c) The History of the Roman Empire with special reference to selected documents. [The selected documents are those prescribed for candidates taking Roman History as a subject for Honours in Latin (see p. 272).]

Candidates may, *in addition*, submit through the Professor of History a thesis on some subject of British or Foreign History to be approved by the Board of Examiners for Honours in History. This should, as far as possible, be based on the leading original authorities on the subject of which it treats. Such thesis, when offered, will be considered as forming an integral part of the examination.

TABLE OF EXAMINATIONS FOR THE DEGREE OF M.A. TO BE HELD DURING SESSION 1919-20.

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DATES OF EXAMINATIONS FOR MASTER OF ARTS.

Names to be given in and Fees paid to the Registrar, the University. ¹ Date. ²	FEE.	I. WRITTEN EXAMINATIONS IN THE BEGINNING OF THE SESSION.	
£1 1s. FOR EACH SUBJECT UNTIL £5 5s. SHALL HAVE BEEN PAID.		Italian (Ord. and Higher), - - - Geography, - - - Geography (Practical), - - - Scottish History and Literature, - - - Mathematics (Ord., Higher,³ and Hon.), - - - History (Ord. and Higher), - - - English (Ord.), - - - English (Higher), - - - Latin (Ord.), <i>Prescribed Books</i>, - - - Latin (Ord.), <i>Unprepared Translation</i>, - - - Latin (Ord.), <i>Prose or Roman Britain</i>, - - - Latin (Ord.), <i>General</i>, - - - Education, - - - English (Hon.), - - - English Lang. (Germanic Hon.), - - - English Lang. (Germanic Hon.), - - - Botany, - - - Astronomy, - - - English (Hon.), - - - Chemistry, - - - English Lang. (Higher), - - - English (Hon.), - - - English (Higher), - - - Zoology, - - - Astronomy, - - -	
From 18th to 26th August, 1919, both days inclusive.		Thurs., 18th Sept., 9-12 noon and 2-5 p.m. Do., do., 9-12 noon. Do., do., 2-5 p.m. Friday, 19th Sept., 9-12 noon and 2-5 p.m. Sat., 20th Sept., 9-12 noon and 2-5 p.m. Mon., 22nd Sept., 9-12 noon and 2-5 p.m. Tues., 23rd Sept., 9-11 a.m. and 12-2 p.m. Do., do., 9-12 noon. Do., do., 3-5 p.m. Wed., 24th Sept., 9-11 a.m. Do., do., 12-2 p.m. Do., do., 3-5 p.m. Thurs., 25th Sept., 9-12 noon. Do., do., 9-12 noon and 2-5 p.m. Do., do., 9-12 noon and 2-5 p.m. Friday, 26th Sept., 9-12 noon and 2-5 p.m. Do., do., 9-12 noon. Do., do., 9-12 noon. Do., do., 9-12 noon and 2-5 p.m. Do., do., 2-5 p.m. Sat., 27th Sept., 9-11 a.m., 12-2 p.m., 3-5 p.m. Do., do., 9-12 noon and 2-5 p.m. Do., do., 2-5 p.m. Do., do., 9-12 noon. Monday, 29th Sept., 9-12 noon.	

¹ For Women Students, Miss Melville, Queen Margaret College.

² When names are not given in, and fees are not paid within the stated dates, a late Entry Fee of Twenty Shillings must be paid before the candidate can be admitted to examination. A candidate is not held to be entered for the examination until his name is entered, the fee paid, and all the necessary certificates, etc., lodged. Late Entry Fees will not be accepted less than eight days before the date of examination.

³ Candidates who have passed in Ordinary Mathematics take only the forenoon paper.

TABLE OF EXAMINATIONS FOR THE DEGREE OF M.A. TO BE HELD DURING SESSION 1919-20.

Names to be given in and Fees paid to the Registrar, the University. ¹ Date. ²	FEE.	I. WRITTEN EXAMINATIONS IN THE BEGINNING OF THE SESSION.— <i>Continued.</i>	
		Monday, 29th Sept.,	9-12 noon.
From 18th to 26th August, 1919, both days inclusive.	£1 1s. FOR EACH SUBJECT UNTIL 15 3s. 6d. SHALL HAVE BEEN PAID.	Do.,	9-12 noon.
		Do.,	9-12 noon.
		Do.,	9-12 noon and 2-5 p.m.
		Do.,	9-12 noon and 2-5 p.m.
		Do.,	9-12 noon and 2-5 p.m.
		Do.,	9-12 noon and 2-5 p.m.
		Do.,	2-5 p.m.
		Tuesday, 30th Sept.,	9-12 noon.
		Do.,	9-12 noon.
		Do.,	9-12 noon and 2-5 p.m.
		Do.,	9-12 noon and 2-5 p.m.
		Do.,	9-12 noon and 2-5 p.m.
		Do.,	2-5 p.m.
		Wednesday, 1st Oct.,	9-12 noon.
		Do.,	9-12 noon and 2-5 p.m.
		Do.,	9-12 noon and 2-5 p.m.
		Do.,	9-12 noon and 2-5 p.m.
		Do.,	2-5 p.m.
		Do.,	2-5 p.m.
		Thursday, 2nd Oct.,	9-12 noon.
		Do.,	9-12 noon.
		Do.,	9-12 noon.
		Do.,	9-12 noon and 2-5 p.m.
		Do.,	9-12 noon and 2-5 p.m.
		Do.,	9-12 noon and 2-5 p.m.
		Do.,	2-5 p.m.
		Do.,	2-5 p.m.

¹ For Women Students, Miss Melville, Queen Margaret College.

² When names are not given in, and fees are not paid within the stated dates, a late Entry Fee of Twenty Shillings must be paid before the candidate can be admitted to examination. A candidate is not held to be entered for the examination until his name is entered, the fee paid, and all the necessary certificates, etc., lodged. Late Entry Fees will not be accepted less than eight days before the date of Examination.

TABLE OF EXAMINATIONS FOR THE DEGREE OF M.A. TO BE HELD DURING SESSION 1919-20.

Names to be given in and Fees paid to the Registrar, the University. ¹ Date. ²	Fee.	II. WRITTEN EXAMINATIONS IN MARCH, 1920.				
		Zoology, -	-	-	Friday,	19th Mar., 9-12 noon.
From 23rd Feb. to 27th Feb., 1920, both days inclusive.	£1 1s. FOR EACH SUBJECT UNTIL £5 5s. SHALL HAVE BEEN PAID.	Constitutional Law and History (Ord.), -	-	-	Saturday,	20th Mar., 9-12 noon.
		Botany, -	-	-	Do.,	9-12 noon.
		Roman Law, -	-	-	Do.,	2-5 p.m.
		Chemistry, -	-	-	Monday,	22nd Mar., 2-5 p.m.
		Astronomy, -	-	-	Tuesday,	23rd Mar., 2-5 p.m.
		Hebrew (Ord. and Higher), -	-	-	Wed.,	24th Mar., 9-12 noon and 2-5 p.m.
		Astronomy, -	-	-	Thurs.,	25th Mar., 9-12 noon.
		Arabic (Ord. and Higher), -	-	-	Friday,	26th Mar., 9-12 noon and 2-5 p.m.
		Zoology (Practical), -	-	-	Saturday,	27th March, 9 a.m.
		Geology, -	-	-	Do.,	9-12 noon.
		Geology (Practical), -	-	-	Do.,	2-5 p.m.

¹ For Women Students, Miss Melville, Queen Margaret College.² When Names are not given in and Fees are not paid within the stated dates, a late Entry Fee of Twenty Shillings must be paid before the candidate can be admitted to examination. A candidate is not held to be entered for the examination until his name is entered, the fee paid, and all the necessary certificates, etc., lodged. Late Entry Fees will not be accepted less than eight days before the date of Examination.

TABLE OF EXAMINATIONS FOR THE DEGREE OF M.A. TO BE HELD DURING SESSION 1919-20.

Names to be given in and Fees paid to the Registrar, the University. ¹ Date. ²	From 3rd to 7th May, 1920. both days inclusive.	£1 1s. FOR EACH SUBJECT UNTIL £5 5s. SHALL HAVE BEEN PAID.	FEE.	III. WRITTEN EXAMINATIONS IN MAY AND JUNE, 19.																																																							
<table><tr><td>Latin (Higher), <i>Prose</i>, - - -</td><td>Monday, 31st May, 12-2 p.m.</td></tr><tr><td>Roman History, <i>Mil. and Prov. Admin.</i>, - - -</td><td>Do., do., 2-5 p.m.</td></tr><tr><td>Latin (Higher), <i>General</i>, - - -</td><td>Do., do., 3-5 p.m.</td></tr><tr><td>History (Ord. and Higher), - - -</td><td>Tuesday, 1st June, 9-12 noon and 2-5 p.m.</td></tr><tr><td>Scottish Hist. and Lit. (Ord. and Higher), - - -</td><td>Wed., 2nd June, 9-12 noon and 2-5 p.m.</td></tr><tr><td>Natural Philosophy (Ord. and Higher), - - -</td><td>Thursday, 3rd June, 9-12 noon and 2-5 p.m.</td></tr><tr><td>Greek (Ord.), <i>Prescribed Books</i>, - - -</td><td>Friday, 4th June, 9-11 a.m.</td></tr><tr><td>Greek (Higher), <i>Prescribed Books</i>, - - -</td><td>Do., do., 9-11 a.m.</td></tr><tr><td>Greek (Hellenistic), - - -</td><td>Do., do., 9-11.30 a.m.</td></tr><tr><td>Greek History, - - -</td><td>Do., do., 9-11 a.m.</td></tr><tr><td>Political Philosophy, - - -</td><td>Do., do., 9-12 noon.</td></tr><tr><td>Greek (Ord.), <i>Prose and Grammar</i>, - - -</td><td>Do., do., 12-2 p.m.</td></tr><tr><td>Greek (Higher), <i>Prose</i>, - - -</td><td>Do., do., 12-2 p.m.</td></tr><tr><td>Greek History, - - -</td><td>Do., do., 12-2 p.m.</td></tr><tr><td>Greek (Ord.), <i>General</i>, - - -</td><td>Do., do., 3-5 p.m.</td></tr><tr><td>Greek (Higher), <i>General</i>, - - -</td><td>Do., do., 3-5 p.m.</td></tr><tr><td>Greek History, - - -</td><td>Do., do., 3-5 p.m.</td></tr><tr><td>Greek (Hellenistic), - - -</td><td>Do., do., 3-5.30 p.m.</td></tr><tr><td>Greek (Higher), <i>Unprepared Translation</i>, - - -</td><td>Saturday, 5th June, 9-11 a.m.</td></tr><tr><td>Greek (Hellenistic), - - -</td><td>Do., do., 9-11 a.m.</td></tr><tr><td>Greek History, - - -</td><td>Do., do., 9-11 a.m.</td></tr><tr><td>Celtic (Ord. and Higher), - - -</td><td>Do., do., 9-12 noon and 2-5 p.m.</td></tr><tr><td>Social Economics, - - -</td><td>Monday, 7th June, 9-12 noon.</td></tr><tr><td>Political Economy (Ord. and Higher), - - -</td><td>Do., do., 2-5 p.m.</td></tr><tr><td>German (Ord. and Higher), - - -</td><td>Tuesday, 8th June, 9-12 noon and 2-5 p.m.</td></tr><tr><td>" (Higher), - - -</td><td>Wed., 9th June, 9-12 noon.</td></tr><tr><td>Italian (Ord. and Higher), - - -</td><td>Do., do., 2-5 p.m.</td></tr><tr><td>" (Ord. and Higher), - - -</td><td>Thursday, 10th June, 9-12 noon.</td></tr></table>				Latin (Higher), <i>Prose</i> , - - -	Monday, 31st May, 12-2 p.m.	Roman History, <i>Mil. and Prov. Admin.</i> , - - -	Do., do., 2-5 p.m.	Latin (Higher), <i>General</i> , - - -	Do., do., 3-5 p.m.	History (Ord. and Higher), - - -	Tuesday, 1st June, 9-12 noon and 2-5 p.m.	Scottish Hist. and Lit. (Ord. and Higher), - - -	Wed., 2nd June, 9-12 noon and 2-5 p.m.	Natural Philosophy (Ord. and Higher), - - -	Thursday, 3rd June, 9-12 noon and 2-5 p.m.	Greek (Ord.), <i>Prescribed Books</i> , - - -	Friday, 4th June, 9-11 a.m.	Greek (Higher), <i>Prescribed Books</i> , - - -	Do., do., 9-11 a.m.	Greek (Hellenistic), - - -	Do., do., 9-11.30 a.m.	Greek History, - - -	Do., do., 9-11 a.m.	Political Philosophy, - - -	Do., do., 9-12 noon.	Greek (Ord.), <i>Prose and Grammar</i> , - - -	Do., do., 12-2 p.m.	Greek (Higher), <i>Prose</i> , - - -	Do., do., 12-2 p.m.	Greek History, - - -	Do., do., 12-2 p.m.	Greek (Ord.), <i>General</i> , - - -	Do., do., 3-5 p.m.	Greek (Higher), <i>General</i> , - - -	Do., do., 3-5 p.m.	Greek History, - - -	Do., do., 3-5 p.m.	Greek (Hellenistic), - - -	Do., do., 3-5.30 p.m.	Greek (Higher), <i>Unprepared Translation</i> , - - -	Saturday, 5th June, 9-11 a.m.	Greek (Hellenistic), - - -	Do., do., 9-11 a.m.	Greek History, - - -	Do., do., 9-11 a.m.	Celtic (Ord. and Higher), - - -	Do., do., 9-12 noon and 2-5 p.m.	Social Economics, - - -	Monday, 7th June, 9-12 noon.	Political Economy (Ord. and Higher), - - -	Do., do., 2-5 p.m.	German (Ord. and Higher), - - -	Tuesday, 8th June, 9-12 noon and 2-5 p.m.	" (Higher), - - -	Wed., 9th June, 9-12 noon.	Italian (Ord. and Higher), - - -	Do., do., 2-5 p.m.	" (Ord. and Higher), - - -	Thursday, 10th June, 9-12 noon.
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For Notes 1 and 2 see previous pages.

2.—GRADUATION IN SCIENCE.

The Scottish University Commissioners (1889) have ordained that two Degrees in Science may be conferred by each of the Universities of Scotland—viz., Bachelor of Science (B.Sc.) and Doctor of Science (D.Sc.). These Degrees may be given in Pure Science and in Applied Science.

Degrees in Pure Science.

The following are the provisions of Ordinances No. 12,¹ No. 42, No. 44, and No. 155 as they apply to this University :—

I. Two Degrees in Science may be conferred by the University of Glasgow—viz., Bachelor of Science (B.Sc.) and Doctor of Science (D.Sc.).

II. Every candidate for the Degree of Bachelor of Science must pass the Preliminary Examination² prescribed by the Arts Ordinance (Regulations for Degrees in Arts); and the conditions with respect thereto imposed by that ordinance (see pp. 238-248) are applicable in all respects to candidates for the Degree of Bachelor of Science, except as follows:—(1) French or German may be substituted for Latin or Greek [See also page 240]; (2) Mathematics must be passed on the higher standard;³ (3) a degree in Arts (not being a degree *honoris causâ tantum*) in any of the Universities of the United Kingdom, or in any Colonial or Foreign University specially recognised for the purpose by the University Court after consultation with the Senatus, exempts from the Preliminary Examination.

III. (1) Candidates for the Degree of Bachelor of Science must, in the course of not less than three academical years, attend at least seven courses of instruction, in subjects prescribed for examination under Sections VIII. and IX. below.

(2) Three of these courses must be in subjects prescribed for the First Science Examination under Section VIII.; and four must be in subjects prescribed for the Final Science Examination under Section IX.

¹This ordinance was printed in full in the *University Calendar* for 1892-93, pp. 485-488, and the modifications made by Ordinance No. 42 were indicated, by means of square brackets, in the *University Calendar* for 1894-95.

²Each applicant for examination in a special subject in the Preliminary Examination shall pay, in addition to the statutory fee for Preliminary Examination, the sum of One Guinea, and should the applicant be successful in passing the examination in the special subject he shall be entitled to recover the sum of One Guinea when he has become a matriculated student of the University, i.e., has entered his name in the Matriculation Album, and has been enrolled in at least one University Class.

³A student who, having passed the Arts Preliminary Examination in accordance with the provisions of the Arts Ordinance, has thereafter obtained a certificate of attendance on a qualifying class of Mathematics, shall not be required to pass any further examination in Mathematics as a condition of entering on the course of study for graduation in Science under the provisions of Ordinance No. 12. See Ordinance No. 44, Section V. Candidates for the Degree of B.Sc. in Pure Science may offer themselves for examination in Mathematics on the intermediate instead of on the higher standard; provided that in addition to the ancient or modern language already taken they also offer themselves for examination in a modern language as a fifth subject, such further examination to be on the standard prescribed by the Joint Board for the Medical Preliminary. Notwithstanding these provisions, candidates shall not be entitled to profess at the Final Science Examination Mathematics, Natural Philosophy, or Astronomy, unless they have passed the Preliminary Examination in Mathematics on the higher standard. See Ordinance No. 155, Section I.

IV. (1) Four of the seven courses must be taken in this University.

(2) Three may be taken in other Universities or Institutions approved by the University Court, or under teachers recognised by the University Court for purposes of graduation in Science: Provided that the fees for attendance at an approved Institution or under a recognised teacher in Glasgow shall not be less than the fees exigible for the corresponding courses in the University.

V. All candidates, not matriculated students of the University, availing themselves of the permission to attend lectures at approved Institutions or by recognised teachers in Glasgow, shall at the commencement of each year of such attendance enrol their names in a book to be kept for that purpose in the University, paying a fee of the same amount as the Matriculation Fee paid by students of the University, and having in respect of such payment a right to the use of the Library of the University.

VI. (1) After receiving through the Faculty of Science the opinion of the Board of Studies, the Senatus determines from time to time the number of meetings of which a full course in any subject shall consist, and reports its determination to the University Court for its approval.

(2) After receiving through the Faculty of Science the opinion of the Board of Studies, the Senatus, with the approval of the University Court, may sanction half courses of not less than half the number of meetings which constitute a full course in the subject; but two half courses shall be held to be equivalent to a full course in such cases as the Senatus, with the approval of the University Court, may determine, and under such regulations as may from time to time be made for that purpose.

(3) It is the duty of each Professor and Lecturer annually at the end of each winter session to submit to the Board of Studies a scheme specifying what proportion of the courses shall be devoted to lectures, practical demonstrations, examinations, and tutorial work respectively. The Board of Studies shall transmit the schemes to the Faculty of Science, who shall submit them to the Senate with such observations as they may think fit to make thereon. The Senatus transmits such schemes, with such observations as it may think fit to make thereon, to the University Court for its approval.

(4) It is the duty of the Professors and Lecturers annually at the end of each winter session to submit to the Faculty of Science, for its consideration, a syllabus of the subjects and books proposed for the work of their classes during the next academical year. The Faculty of Science transmits such syllabus, with such observations as it may think fit to make thereon, to the Senatus for its approval.

VII. The provisions of the preceding section do not apply to approved institutions or recognised teachers outside Glasgow; but the University Court shall not grant or continue recognition to any institutions or teachers unless they shall be satisfied that their courses of instruction are equivalent to the courses sanctioned in the Universities of Scotland.

VIII. (1) There is a First Science Examination¹ in the three following

¹ This examination includes practical work in the subjects admitting of, or requiring it.

subjects—viz., (1) Mathematics or Biology (*i.e.* Zoology and Botany);¹
(2) Natural Philosophy; (3) Chemistry.

(2) The examination in all these subjects is the same as the examination in these subjects for the Ordinary Degree of Master of Arts.

(3) Candidates may present themselves in any one or more of these subjects at any examination held after they have attended a full course in the subject or subjects professed.²

IX. (1) There is a Final Science Examination³ on a higher standard in any three or more of the following subjects:—

- | | |
|---|--|
| 1. Mathematics. | 7. Geology, including Mineralogy. ⁴ |
| 2. Natural Philosophy. | 8. Zoology, including Comparative Anatomy. |
| 3. Astronomy. | 9. Botany, including Vegetable Physiology. |
| 4. Chemistry. | 10. Geography. ⁵ |
| 5. Human Anatomy, including Anthropology. | |
| 6. Physiology. | |

The University Court, on the recommendation of or after consultation with the Senatus, shall have power to make additions to the foregoing list of subjects, provided always that no subject shall be included in the list unless a qualifying course shall have been established therein.

(2) The standard of this examination shall be as nearly as possible equivalent to that of the examination for the Degree of Master of Arts with Honours, where the subjects are different; and where the subjects are the same the examination shall be identical.⁶

(3) A subject already taken under the preceding section for the First Science Examination may be taken also under this section for the Final Science Examination.

(4) Candidates presenting themselves for this examination must have attended four full courses of higher instruction, including practical or laboratory work, in the subjects professed, subject always to the provisions of Sections VI. and VII. hereof.

(5) The Final Science Examination shall be taken not less than one year after the candidate has passed the First Science Examination.

The Senate, with the approval of the University Court, has framed the following regulations for the Final Science Examination, viz.:

¹ See pp. 141-5.

² In Natural Philosophy the full course comprises (a) Ordinary Lecture Class, and (b) Ordinary Laboratory Course (one term of 10 hours per week, or two terms of 6 hours per week).

³ This examination includes practical work in the subjects admitting of, or requiring it.

⁴ The higher course in Geology, including Mineralogy, consists of fifty lectures together with practical Laboratory work.

⁵ The words "10. Geography," together with the immediately succeeding paragraph, were added by University Court Ordinance No. XXXV., Glasgow No. 11 (Regulations for Degrees in Science) which was approved by His Majesty in Council on 5th July, 1911, and came into operation on 1st October, 1911.

⁶ The following rules have been laid down by the Senate: (1) That a pass with Second Class Honours in the Arts Degree Examination in Mathematics and Natural Philosophy be accepted as exemption from the Final Examination in these subjects as Subsidiary Subjects for B.Sc. (2) Any Candidate who has passed with Honours in Mathematics and Natural Philosophy for the Degree of M.A. shall be allowed to qualify for the Degree of B.Sc. in Pure Science in either of these subjects as a Principal Subject, on passing such further examination as shall be approved by the Faculty of Science on the report of the Professor of the subject.

(a) A candidate shall be allowed the option of presenting himself in any one subject for the Final Science Examination, or in two, or in three or more at one time.

(b) One of the subjects taken by each candidate shall be chosen by him to be the principal subject in his examination, and the remaining two or more shall be considered to be subsidiary subjects, unless (see footnote to Sect. XII.) the candidate has been permitted to present himself for examination in more than one subject, each taken as a principal subject.¹

(c) A candidate having selected his principal subject should consult the Professor of that subject, and determine which are to be his subsidiary subjects. After deciding upon the choice and scope of the subsidiary subjects to be offered a statement embodying this decision must be submitted to the Senate for approval.

(d) The subsidiary subjects must be, in part at least, cognate to the principal subject, and the examination in them shall also be upon an Honours standard, but shall have special regard to those parts of the subjects which are cognate to the principal subject.

The following list has been drawn up by the Faculty of Science for the guidance of students in choosing a suitable combination of subjects:

PRINCIPAL SUBJECT.	SUBSIDIARY SUBJECTS.
1. Mathematics.	Natural Philosophy; Astronomy; Chemistry; Geology; Geography.
2. Natural Philosophy. ²	Mathematics; Astronomy; Chemistry; Geology; Geography.
3. Astronomy.	Mathematics; Natural Philosophy; Geology; Chemistry; Geography.
4. Chemistry.	Mathematics; Natural Philosophy; Physiology; Geology; Zoology; Botany.
5. Human Anatomy, including Anthropology.	Physiology; Zoology; Botany.
6. Physiology.	Chemistry; Human Anatomy; Zoology; Botany.
7. Geology, including Mineralogy.	Chemistry; Zoology; Botany; Mathematics; Natural Philosophy; Geography.
8. Zoology, including Comparative Anatomy.	Human Anatomy; Physiology; Geology; Botany.
9. Botany, including Vegetable Physiology.	Chemistry; Physiology; Geology; Zoology; Geography.
10. Geography.	Mathematics; Natural Philosophy; Astronomy; Geology; Botany.

¹Candidates who have passed the examination in a subsidiary subject are permitted, subject to the condition that they have attended the required courses, to enter for examination in the same subject on the principal subject standard.

²Natural Philosophy as a Principal Subject.—The courses of attendance approved by the Senate (in addition to those required for the First Science Examination) are as follow: (a) For students who intend to profess mainly Mathematical Physics. Class C. (Dynamics and Physics); Class A. (Higher Mathematical); one term of 6 hours per week in Advanced Laboratory work. (b) For students who intend to profess mainly Experimental Physics. Class C. (Dynamics and Physics); three terms of 6 hours per week in Advanced Laboratory work. [Candidates to undergo an examination, including a practical examination on the determination of Physical Constants.

(e) Candidates shall be required to state at the time they enter for the final examination in each subject whether they desire it to be regarded as a principal subject or as a subsidiary subject, and in the event of the latter being the case they shall be required to state which subject they propose to take as a principal subject.

(f) Students are advised to pass the examinations in their subsidiary subjects before taking the final examination in the principal subject, in all cases in which the subsidiary subject is ancillary to the principal subject.

(g) In estimating the attainments of the various candidates in any subject the Examiners may take into account the duly attested records of their practical work and any printed or written dissertation embodying the results of original work that may be submitted.

REGULATION AS TO POST-GRADUATION EXAMINATIONS MADE BY THE SENATE, WITH THE APPROVAL OF THE UNIVERSITY COURT, ON 9TH MAY, 1912.

A Bachelor of Science in Pure Science may after graduation present himself for examination in any subject of the curriculum in Pure Science other than that which he professed as Principal Subject for his degree, provided that he has attended the prescribed courses of study in the subject. The examination shall be of the scope and standard prescribed for a Principal Subject. A candidate shall not be qualified to compete for prizes, bursaries, or scholarships awarded on the results of such examination. The fee for examination in each subject is three guineas.

X. If a student, before passing the Preliminary Examination, has attended a class qualifying for graduation, the Senatus may, on special cause shown, permit him to count such class for graduation, on condition of his passing the full Preliminary Examination within such time thereafter as the Senatus may appoint, and in every case the Senatus shall make a report to the University Court setting forth the reasons for the relaxation.

XI. A candidate for the degree of Bachelor of Science shall not be deemed to have attended a class as part of the curriculum for that degree who does not present a certificate bearing not only that he has given regular attendance, but also that he has duly performed the work of the class.

XII. It is competent to the Examiners for the degree of Bachelor of Science to report that a candidate has passed with special distinction in one or more of the subjects professed by him: and in such a case a diploma shall be given setting forth the subjects in respect of which the degree has been granted, and the subject or subjects in which special distinction has been obtained.¹

DEGREE IN APPLIED SCIENCE.

XIII. Degrees in Applied Science may be instituted and conferred

¹ The following deliverance of the Faculty of Science was approved by the Senate on 17th February, 1916:—A candidate may in special circumstances with the consent of the Senate, present himself in more than one subject, each professed as a principal subject, and the candidate shall in that case be examined in each subject in the scope and on the standard required when a subject is chosen alone as a principal subject. It shall then be competent for the Examiners to report that the candidate has passed with special distinction in one or more of the subjects in which he has thus been examined as principal subjects. But distinction shall in no case be awarded to a candidate in a subject taken as a subsidiary subject.

according to regulations to be laid down in special Ordinances applicable to each University by the Commissioners under the Universities (Scotland) Act, 1889; or after the expiry of their powers by the University Court in each University.

XIV. The provisions of Sections II. to VIII. of this Ordinance inclusive, in so far as they relate to the Preliminary and First Science Examinations, shall be applicable in all respects to degrees in Applied Science instituted as aforesaid, except where special provision is made to the contrary in the special Ordinances aforesaid.

DOCTORATE OF SCIENCE.

XV. Graduates of any University who have held the degree of Bachelor of Science for a term of five years, may offer themselves for the degree of Doctor of Science in the same University.

XVI. A candidate for the Degree of Doctor of Science shall present a thesis or a published memoir or work¹ to be approved by the Senatus (on the recommendation of the Faculty of Science when duly constituted): Provided that, if required by the Senatus, the candidate shall also be bound to pass such an examination as may from time to time be determined. [This examination is to be conducted by Examiners appointed under University Court Ordinance No. XXVI., Section X. See p. 334.]

The thesis shall be a record of original research undertaken by the candidate, and shall be accompanied by a declaration, signed by him, that the work has been done and the thesis composed by himself.²

GENERAL.

XVII. A student who, at the time when this ordinance shall come into operation, shall have completed a part of his course of study with a view to graduation in Science in any of the Scottish Universities under regulations in force at the time in such University, and shall thereafter complete his course of study and pass the necessary examinations in conformity with such regulations,³ or with the provisions of this ordinance, may become a candidate for the Degree of Bachelor of Science.

XVIII. The Degrees of Bachelor and Doctor of Science shall in no case be conferred on persons who have not complied with the conditions hereinbefore set forth, and shall not be conferred *honoris causa tantum*.

XIX. This ordinance came into force on 1st October, 1892.

OUTLINE OF EXAMINATIONS FOR B.SC. IN PURE SCIENCE.

First Examination.

MATHEMATICS—As for M.A. Single-Course Students: see p. 269.

ZOOLOGY—see p. 270. BOTANY—see p. 270.

¹ The Thesis must be lodged on or before 10th January.

² Each successful Candidate for the Degree of D.Sc. is required to furnish to the University a certain number of copies of his Thesis, either printed or satisfactorily multiplied from a type-written copy, the number of copies in each case to be fixed by the Senate.

³ Students who began their course previous to 1890 may qualify themselves for the Degree of B.Sc. under the old regulations, which are given in the *University Calendar* for 1884-85; those who began in 1890, or 1891, or 1892 may qualify under the regulations contained in the *Calendar* for 1892-93.

NATURAL PHILOSOPHY—As for M.A. Single-Course Students: see p. 269. (*N.B.*—The qualifying courses approved by the Senate include Laboratory Work, see p. 111. Candidates are reminded that the qualifying course of Laboratory Work in Natural Philosophy must be completed previous to admission to the Degree Examination.)

CHEMISTRY—see p. 270.

Final Examination.

MATHEMATICS—see p. 278 (Honours in Arts).

NATURAL PHILOSOPHY:—

A. As a Principal Subject.—The subjects of examination and the regulations regarding professions are the same as those for M.A. with Honours. See p. 279.

B. As a Subsidiary Subject.—As for M.A. Double-Course Students. See p. 269.

(As to qualifying courses, see p. 111.)

ASTRONOMY.

A. As a Subsidiary Subject.—The examination is partly written and partly practical. In the written examination the candidate has to show thorough knowledge of Spherical Astronomy as treated in Class B of the Professor's lectures and of Popular Astronomy, and comprehension of the principles developed in the lectures in Class A on Celestial Dynamics. The practical examination embraces calculation of the ephemeris of a planet (which can be made at any time at home), and the determination of time, azimuth, and latitude by transit instrument, theodolite, and sextant. Also see p. 122.

B. As the Principal Subject.—In addition to (*A*) the candidate is expected to profess additional chapters of Celestial Dynamics or the Professor's lectures as delivered in Class A in alternate years. He has also to calculate an orbit from observations or the perturbations of an orbit by Mechanical Quadrature, (at home), and to undertake additional observations.

CHEMISTRY.

A. As the Principal Subject.—The course requires a minimum of two academical years from the time of passing the First Science Examination.

The following courses of lectures are obligatory :

1. Physical Chemistry (40 lectures).
2. Organic Chemistry (40 lectures).
3. Inorganic Chemistry (40 lectures).
4. Metallurgical Chemistry (Course B, 25 lectures).

In addition optional courses are provided in Radioactivity, History of Chemistry, Metallurgical Chemistry (Course A), and additional Organic Chemistry, together with short courses on special subjects from time to time, designed particularly for students aiming at special distinction.

The Practical Laboratory Work in connexion with the above covers a total period of at least 40 weeks, with a minimum of $2\frac{1}{2}$ hours per day, and includes Quantitative Analysis, Organic Preparations, and the methods of Physical Chemistry.

The examination is held twice a year, in April and October, and consists of three papers, in Physical, Organic, and Inorganic Chemistry respectively. The Practical Examination will include Qualitative and Quantitative Analysis, the preparation and identification of Organic compounds, and the methods of Physical Chemistry.

As a guide to those commencing their Course the following time-table is suggested. Students are advised to commence their Course in the Summer Session if possible.

	WINTER SESSION.		SUMMER SESSION.
	<i>First Half.</i>	<i>Second Half.</i>	
First Year.	PHYSICAL CHEMISTRY LECTURES. Practical Quantitative Analysis.	ORGANIC CHEMISTRY LECTURES. Practical Organic Chemistry.	Practical Quantitative Analysis.
Second Year.	INORGANIC CHEMISTRY LECTURES. SPECIAL ORGANIC LECTURES.	Practical Physical Chemistry. Metallurgy (Course B).	Radioactivity—in whichever year held.

B. As a Subsidiary Subject.—According to the nature of the principal subject, one of the following four branches may be taken:

(1) Physical Chemistry; (2) Organic Chemistry; (3) Inorganic Chemistry; (4) Metallurgical Chemistry. For the first three branches the Lecture Courses are the same as (1), (2) and (3) of the preceding paragraph. In Metallurgical Chemistry Lecture Courses A and B are taken.

The Practical Laboratory Work covers a total period of at least 20 weeks, with a minimum of $2\frac{1}{2}$ hours per day, of which the first part consists of Quantitative Analysis, which must be taken by all, whichever branch is offered, and the second of Laboratory Exercises in the special branch offered. In branch (3) the second part consists of Mineral Analysis and Assaying.

The examination is held twice a year, in April and October, and consists of one paper in the branch offered, together with a Practical Examination in Qualitative and Quantitative Analysis and in the special branch offered.

HUMAN ANATOMY.

Candidates for the final B.Sc. in Anatomy will be required to show a sound practical knowledge of Human Anatomy. When the subject is professed as a *Principal Subject* the candidate will be expected to show, in addition, a competent knowledge of Human Embryology and Morphology and of Physical Anthropology. When the subject is taken as a *Subsidiary Subject* the candidate will be required to pass on an honours standard in Embryology, Physical Anthropology, or some branch of Anatomy cognate with his principal subject.

The Professor should be consulted as to the course of study to be followed, and the books to be read in each individual case.

PHYSIOLOGY.

A candidate for the final B.Sc. in Physiology as chief subject will be expected to show a sound knowledge of General Physiology, and in addition must specialise on one or more of the following branches of the subject:

(1) Physiological Chemistry. (2) Digestion and Metabolism. (3) Circulation and Respiration. (4) The Neuro-muscular System. (5) The Special Senses and Experimental Psychology. The Professor should be consulted as to the books to be read upon each branch of the subject.

Candidates are expected to have a full knowledge of the special department chosen.

The Examination consists of written papers and of practical and oral examinations. The duly attested laboratory note-books of the candidate and any records of original work presented will be considered.

The practical examination will embrace (a) Physiological Chemistry, (b) Histology, and (c) Experimental work on General Physiology, such as is overtaken in the Advanced Practical Class, and will have special reference to the particular branch of the subject selected by the candidate.

Candidates taking Physiology as a subsidiary subject are expected to show a knowledge of the essentials of General Physiology and a more intimate knowledge of those parts of the subject which bear upon their chief subject. The range of this more special work should be decided in consultation with the Professor.

GEOLOGY.

Candidates for the final B.Sc. in Geology will be required to show somewhat fuller knowledge of the subjects enumerated at p. 270, and in addition a more advanced knowledge of the principles and methods of petrography; the methods of palaeontology, as illustrated by the study of the fossils of the South-Western Scotland; the stratigraphy of Scotland with especial reference to Western Scotland and a knowledge of

the principles of mining geology, including the study of ores and the chief economic mineral deposits, theories of Ore Deposition, the classification of ores, and the characters of some leading mining fields.

The essential laboratory text-book is *Cole's Aids in Practical Geology*, but candidates are expected to have read selected chapters from advanced text-books, general treatises and special memoirs, of which a list is supplied at the beginning of each session.

ZOOLOGY, INCLUDING COMPARATIVE ANATOMY.

As "Principal Subject."

Candidates are expected to show a general knowledge of the classification of the Animal Kingdom and of the structural, developmental, and other features characteristic of its subdivisions, together with a knowledge of the more general problems of Zoology, *e.g.* Evolutionary Theory, including Variation and Heredity, the principles of Zoogeography, the main data regarding the processes of maturation and conjugation of the germ cells, etc. Special lectures will be given by the Professor and other members of the staff upon such general portions of the subject.

The Examination is such as to test the general attainments of the candidate in Zoology while special stress is laid on such parts of the subject as have been dealt with in the various courses of instruction in the department during the preceding two years.

There is a Practical Examination, part of which is *viva voce*, in which in addition to their general knowledge of the subject candidates are expected to show skill in dissection and other methods of laboratory technique.

As a "Subsidiary Subject."

In addition to an elementary knowledge of the subject generally, candidates are expected to display knowledge on an Honours standard of some restricted part of the subject, chosen with due regard to the nature of the Candidate's principal subject and after consultation with the Professors concerned.

The following text-books are recommended in addition to those used by the elementary class:—

Text-book of Zoology by A. Sedgwick; *Comparative Anatomy of Vertebrates* by Wiedersheim; *Embryology of Invertebrates* by MacBride; *Embryology of the Lower Vertebrates* by Graham Kerr.

For reference in regard to special groups, *The Cambridge Natural History*, Lankester's *Zoology*, and Special Memoirs as recommended in connexion with the various courses.

Students are further recommended to read Weismann's *Evolution Theory*, Darwin's *Origin of Species*, and Kellicott's *General Embryology*.

BOTANY.

Candidates for the Final B.Sc. Examination in Botany will be expected to show an adequate knowledge of the External Morphology, Anatomy, and Physiology of Plants, and of the leading features in their Geological History. Also a general knowledge of the leading types, and classification of the main groups of Algæ, Fungi, Bryophyta, and Pteridophyta.

The syllabus of work in the course for B.Sc. (from April 1908 till further notice) may be obtained from the Registrar.

The following books are suggested :—As a general text-book, Strasburger's *Textbook of Botany*, latest Engl. Ed., or the *Chicago Textbook of Botany*, Coulter, etc., American Book Company. For more detailed information, especially of the Algæ and Fungi, Warming's *Systematic Botany*. For use in the garden, especially for flowering plants, Willis' *Flowering Plants and Ferns*, 2nd Edn. For field work, Hooker's *Students' Flora of the British Islands*.

The reading of Candidates should also extend to more special treatises ; such as Scott's *Studies in Fossil Botany*; Schimper's *Plant Geography*; Haberlandt's *Physiological Plant-Anatomy*; Bower's *Origin of a Land Flora*; Campbell's *Mosses and Ferns*; Jost's *Lectures on Physiology of Plants*, etc., as well as to original papers, such as are referred to in the bibliography of Strasburger's *Textbook*.

There will be two three-hour papers, and two practical examinations [three hours each].

Candidates will also be examined orally.

GEOGRAPHY.

Candidates for B.Sc. who profess Geography as principal subject will be expected to show a thorough knowledge of Regional and Practical Geography as given in the Ordinary Class and in the Advanced Class, Part I. They will also be required to show a special knowledge of at least two of those branches of the subject which are discussed in separate courses of study in the Advanced Class, Part II.

A Candidate taking Geography as subsidiary subject will be required to profess, in addition to the work of the Ordinary Class, a special knowledge upon the Honours standard of Regional and Comparative Geography and of some particular branch of the subject, cognate with the principal subject chosen. In every case the Lecturer should be consulted at the beginning of the session.

Degrees in Science in Engineering.

The following are the provisions of Ordinance No. 23, Glasgow No. 2:—

I. Two Degrees in Science in Engineering may be conferred by the University of Glasgow, viz., Bachelor of Science in Engineering¹ and Doctor of Science in Engineering.

II. Every candidate for the degree of Bachelor of Science in Engineering must pass the Preliminary Examination² prescribed by the Arts Ordinance (Regulations for degrees in Arts), and the conditions with respect thereto imposed by the said ordinance [see pp. 238-248] are applicable in all respects to this ordinance except as follows:—(1) French or German may be substituted for Latin or Greek [see also p. 240]; (2) *Mathematics must be passed on the higher standard*; (3) a degree in Arts (not being a degree *honoris causa tantum*) in any of the

¹ By order of the Council of the Institution of Civil Engineers the possession of the Degree of B.Sc. in Engineering will exempt candidates applying for election into the Institution as Associate Members from passing the examination prescribed by the Council.

² As to the fee payable for examination in a special subject, see footnote on page 287.

University Court Ordinance No. XXXIX, Glasgow No. 12 (Affiliation of the Royal Technical College, Glasgow).—See end of volume.

TABLE OF EXAMINATIONS FOR DEGREE OF B.SC. IN PURE SCIENCE DURING SESSION 1919-20.

Names to be given in and Fees paid to the Registrar, ¹ The University. Date. ²	FEE	DATES OF WRITTEN EXAMINATIONS AND HOURS AT WHICH THE DIFFERENT PAPERS WILL BE SET.	
		The Oral Examinations in Science follow the Written at dates to be arranged.	
From 18th to 29th August, 1919, both days inclusive.	£1 1s. FOR EACH SUBJECT UNTIL £6 6s. SHALL HAVE BEEN PAID.	Geography, - - - - -	Thursday, 18th Sept., 9-12 noon.
		Geography (Practical), - - - - -	Do., do., 2-5 p.m.
		Geography, - - - - -	Friday, 19th Sept., 9-12 noon and 2-5 p.m.
		Mathematics (Ord. and Hon.), - - - - -	Saturday, 20th Sept., 9-12 noon and 2-5 p.m.
		Anatomy, Part II., (Human Embryology), - - - - -	Monday, 22nd Sept., 9-12 noon.
		Anatomy, Part II. (Physical Anthropol.), - - - - -	Thursday, 25th Sept., 9-12 noon.
		Physiology, - - - - -	Do., do., 2-5 p.m.
		Astronomy, - - - - -	Friday, 26th Sept., 9-12 noon.
		Botany, - - - - -	Do., do., 9-12 noon.
		Organic Chemistry (Final Exam.), - - - - -	Do., do., 9-12 noon.
		Inorganic Chemistry (Final Exam.), - - - - -	Do., do., 2-5 p.m.
		Chemistry (First Exam.), - - - - -	Do., do., 2-5 p.m.
		Anatomy, Part I., - - - - -	Saturday, 27th Sept., 9-11 a.m.
		Zoology, - - - - -	Do., do., 9-12 noon.
		Physical Chemistry (Final Exam.), - - - - -	Do., do., 9-12 noon.
		Physiology, - - - - -	Do., do., 12-3 p.m.
		Astronomy, - - - - -	Monday, 29th Sept., 9-12 noon.
		Mathematics (Hon.), - - - - -	Do., do., 9-12 noon.
		Natural Philosophy (Ord. and Hon.), - - - - -	Friday, 3rd Oct., 9-12 noon and 2-5 p.m.
		Zoology (Practical), - - - - -	Saturday, 4th Oct., 9 a.m.
		Natural Philosophy (Hon.), - - - - -	Do., do., 9-12 noon.
		Metall. Chemistry, - - - - -	Monday, 6th Oct., 9-12 noon.
		Geology, Paper I., (Prin. and Subsid.), - - - - -	Tuesday, 7th Oct., 9-12 noon.
		Geology, Practical, I. (Do. }, - - - - -	Do., do., 2-5 p.m.
		Geology, Paper II., (Do. }, - - - - -	Wednesday, 8th Oct., 9-12 noon.
		Geology, Practical, II. (Principal), - - - - -	Do., do., 2-5 p.m.
		Geology, Paper III. (Principal), - - - - -	Thursday, 9th Oct., 9-12 noon.

¹ For Women students, Miss Melville, Queen Margaret College.² When Names are not given in and Fees are not paid within the stated dates, a late Entry Fee of Twenty Shillings must be paid before the candidate can be admitted to examination. A candidate is not held to be entered for the examination until his name is entered, the fee paid, and all the necessary certificates, etc., lodged. Late Entry Fees will not be accepted less than eight days before the date of Examination.

TABLE OF EXAMINATIONS FOR DEGREE OF B.Sc. IN PURE SCIENCE.—Continued.

DATES OF EXAMINATIONS FOR B.Sc.

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Names to be given in and Fees paid to the Registrar, ¹ The University. Date. ²	FEE.	DATES OF WRITTEN EXAMINATIONS AND HOURS AT WHICH THE DIFFERENT PAPERS WILL BE SET.	
		The Oral Examinations in Science follow the Written at dates to be arranged.	
From 23rd Feb. to 1st March, 1920, both days inclusive.	£1 1s. FOR EACH SUBJECT UNTIL £6 6s. SHALL HAVE BEEN PAID.	Zoology, - - - - -	Friday, 19th March, 9-12 noon.
		Inorganic Chemistry (Final Exam.), - - -	Do., do., 2-5 p.m.
		Physical Chemistry (Final Exam.), - - -	Saturday 20th March, 9-12 noon.
		Anatomy, Part II. (Physical Anthropol.), - -	Do., do., 9-12 noon.
		Botany, - - - - -	Do., do., 9-12 noon.
		Physiology, - - - - -	Do., do., 2-5 p.m.
		Anatomy, Part I., - - - - -	Monday, 22nd March, 9-11 a.m.
		Physiology, - - - - -	Do., do., 12-3 p.m.
		Chemistry (First Exam.), - - - - -	Do., do., 2-5 p.m.
		Anatomy, Part II. (Human Embryology), - -	Tuesday, 23rd March, 9-12 noon.
		Organic Chemistry (Final Exam.), - - -	Do., do., 2-5 p.m.
		Astronomy, - - - - -	Do., do., 2-5 p.m.
		Astronomy, - - - - -	Thursday, 25th March, 9-12 noon.
		Metall. Chemistry, - - - - -	Do., do., 2-5 p.m.
		Zoology (Practical), - - - - -	Saturday, 27th March, 9 a.m.
		Geology, Paper I. (Prin. and Subsid.), - -	Do., do., 9-12 noon.
		Geology, Practical, I. (Do.), - - -	Do., do., 2-5 p.m.
		Geology, Paper II. (Do.), - - -	Monday, 29th March, 9-12 noon.
		Geology, Practical, II. (Principal), - - -	Do., do., 2-5 p.m.
		Geology, Paper III. (Do.), - - -	Tuesday, 30th March, 9-12 noon.
From 3rd to 7th May, 1920, both days inclusive.		Mathematics (Ord. and Subsidiary), - - -	Thursday, 27th May, 9-12 noon and 2-5 p.m.
		Geography, - - - - -	Friday, 28th May, 2-5 p.m.
		Do., - - - - -	Saturday, 29th May, 9-12 noon.
		Natural Philosophy (Ord. and Subsidiary), -	Do., do., 2-5 p.m.

²See Footnote on previous page.

¹See Footnote on previous page.

Universities of the United Kingdom, or in any Colonial or Foreign University specially recognised for the purpose by the University Court after consultation with the Senatus Academicus, exempts from the Preliminary Examination; (4) the *Preliminary Examination must be passed before the candidate presents himself for any part of the First Science Examination, but not necessarily before the candidate enters on his curriculum.*

III. Candidates must in the course of not less than three academical years attend at least the nine courses of instruction prescribed under Section IX.

IV. (1) Five of the nine courses must be taken in this University. One of these courses must be a course in Engineering.

(2) Four may be taken in other Universities or institutions approved by the University Court, or under teachers recognised by the University Court for purposes of graduation in Science in Engineering¹: Provided that the fees for attendance at an approved institution in Glasgow or under a recognised teacher there shall not be less than the fees exigible for the corresponding courses in the University of Glasgow.

[V. It is competent to the University Court to admit to the examinations for the degree of Bachelor of Science in Engineering, and to graduation, any candidate who presents the diploma of the Glasgow and West of Scotland Technical College,² and who has passed the Preliminary Examination hereinbefore appointed: Provided that before such candidate shall be admitted to the Final Science Examination prescribed under Section XI. hereof:—

(1) He shall, after having received the said diploma, have attended in this University at least three full courses, during at least one academical year; and of these courses one at least shall be in Engineering, *including Laboratory Practice.*^{3 4}

(2) He shall, after having received the said diploma, have attended in this University such courses as will, along with the classes taken at the said College for the said diploma, be equivalent to the whole courses for the curriculum hereinafter instituted.⁵]

VI. The University Court may make regulations to enable candidates not matriculated students of the University availing themselves of the permission to attend Lectures at approved institutions or by recognised teachers in Glasgow, to obtain on payment of a fee not exceeding in amount the Matriculation Fee paid by the students of the University, a right to the use of the Library of the University.

¹ Applications for the acceptance of such courses should be addressed to the Secretary of the University Court, The University, Glasgow. Each application must be accompanied by certificates of attendance, on prescribed forms to be obtained from the Secretary of the Court, and also by a printed Calendar or Prospectus.

² Since February, 1912, "The Royal Technical College, Glasgow."

³ See second note on page 301.

⁴ Candidates for the Degree of B.Sc. in Mining Engineering, who possess the Diploma of the Royal Technical College, Glasgow, may attend in the University, as their course in "Engineering, including Laboratory Practice," the Mining Classes I., II., III., and the Mining Laboratory (Mining Class IV.).

⁵ Repealed by U.C. Ordinance XXXIX., Sect. XII.

VII. (1) It shall be the duty of the Senatus to determine from time to time the number of meetings of which a full course in any subject in Applied Science shall consist, and to report its determination to the University Court for its approval.

(2) The Senatus, with the approval of the University Court, may sanction half courses of not less than half the number of meetings which constitute a full course in the subject; and two half courses shall be held to be equivalent to a full course in such cases as the Senatus, with the approval of the University Court, may determine, and under such regulations as may from time to time be made for that purpose by the same authority.

(3) It shall be the duty of the Professors and the Lecturers conducting courses qualifying for graduation in Applied Science annually before the end of each Winter Session to submit to the Joint Board of Studies in Applied Science a scheme specifying in each case what proportion of the courses it is proposed to devote to lectures, practical demonstrations, examinations, and tutorial work respectively. It shall also be the duty of the said Professors and Lecturers annually at the end of each Winter Session to submit to the said Joint Board of Studies, for its consideration, a syllabus of the subjects and books proposed for the work of their classes during the next academical year.

(4) It shall be the duty of the Joint Board of Studies to consider these schemes and proposals, and any other matters relating to the subjects, extent, duration, hours, arrangement, and standard of the several courses proposed as qualifying for graduation in Applied Science, and to send reports thereon to the Senatus and to the Governors of the Royal Technical College, Glasgow. The Senatus shall transmit such reports, with any observations and recommendations it may think fit to make thereon, to the University Court. It shall be competent to the Governors of the College to communicate to the University Court such observations and recommendations as they may think fit to make on the reports framed by the Joint Board of Studies. The deliverance of the University Court shall be duly intimated to the Senatus and to the Governors of the College.¹

VIII. The provisions of the preceding section do not apply to approved institutions or recognised teachers outside Glasgow; but the University Court shall not grant or continue recognition to any institutions or teachers unless it shall be satisfied that their courses of instruction are equivalent to the courses sanctioned in the University of Glasgow.

IX. The subjects of study² shall be as follows:—

1. Mathematics, including Analytical Geometry, and Differential and Integral Calculus.

¹ Transferred from U.C. Ordinance XXXIX., Sect. VII.

² The words in *italics* in this and other sections are modifications which the University Court, on representations by the Senate, made by virtue of the power conferred upon the Court by Section XIV. of this Ordinance.

2. Natural Philosophy, including Applied Higher Mathematics.
3. Chemistry.
4. A course in the Physical Laboratory,¹ or in the Chemical Laboratory, or of Practical Chemistry.

and either:—

- 5, 6. Two courses in Engineering,¹ including Laboratory Practice.
- 7, 8. Two courses of practical work in Drawing.
9. A course in one of the following:—
 - (a) Astronomy and Geodesy.
 - (b) Geology and Mineralogy.
 - (c) Naval Architecture.
 - (d) Engineering Laboratory, Mechanical or Electrical (Special Course). [This laboratory course cannot be taken concurrently with either of the laboratory courses specified under 5, 6.]
 - (e) Electricity—Pure and Applied.
 - (f) *Mining Engineering* (Class I. or Class II.).
 - (g) *Metallurgical Chemistry*.
 - (h) *Any half-course of lectures in Engineering not already taken under 5, 6.*
 - (i) *Civil Engineering*.
 - (j) *Fuels and their Applications*.

or:—

- 5, 6. Two courses in Naval Architecture with Marine Engineering.
- 7, 8. Two courses of practical work in Ship and Engineering Drawing.
9. A course in Engineering, including Laboratory Practice.

Provided that during the three years immediately subsequent to the date on which this ordinance shall come into force, the courses in Engineering herein prescribed shall not necessarily include Laboratory Practice.

IXA.² *The following is the curriculum for the Degree of B.Sc. in Mining Engineering:—*

FIRST YEAR: *Mathematics (Ordinary); Natural Philosophy (Ordinary); Chemistry; Chemical Laboratory; Mining, Class I. (50 meetings).*

SECOND YEAR: *Engineering, Class I.; Engineering, Class II. or III.; Mining, Class II. (50 meetings); Drawing; Geology and Mineralogy.*

¹The Physical Laboratory must have been taken previously by those who take Electrical Engineering under 5, 6.

²This curriculum, having been arranged by the Senate, was sanctioned by the University Court on 18th June, 1903, in virtue of the power belonging to the Court according to Section XIV, of this Ordinance.

THIRD YEAR: *Electrical Engineering, Class I.: Metallurgy; Metallurgical Laboratory; Mining, Class III. (25 meetings); Mining (Practical), Class IV. (25 meetings);*¹ *Engineering Laboratory; Mining Geology (50 meetings).*²

*Provided that practical work in a mine shall be required of every candidate for the Degree of B.Sc. in Mining Engineering to such an extent and under such regulations as the Senate, with the approval of the University Court, may from time to time appoint.*³

Under this proviso, the following regulations, proposed by the Senate, were approved by the University Court:

1. Practical work in a mine shall be required for two periods of three months each, and the candidate must not be under sixteen years of age at the time of commencing this practical work.

2. The candidate must produce evidence satisfactory to the Senate that he has fulfilled this requirement.⁴

X. (1) There shall be a First Science Examination⁵ in subjects 1, 2, 3, and 4 of the section immediately preceding.

(2) The examination in (1) Mathematics and (2) Natural Philosophy shall include the higher branches of Mathematics specified under Mathematics and the higher Mathematics included under Natural Philosophy in the section immediately preceding;⁵ but it shall be optional to candidates to pass the same examination in either or both of these subjects as that required for the Ordinary Degree of Master of Arts: Provided that in that case they shall be required before graduation to pass a subsequent examination in the remainder of the subject or subjects.

(3) Candidates may present themselves in any one or more of the subjects of the First Science Examination at any examination held after they have attended a full course in the subject or subjects professed.

XI. (1) There shall be a Final Science Examination⁶ in subjects 5, 6, 7, 8, and 9 of Section IX. hereof; and, if required, in the higher branches of Mathematics as provided in Section X., Sub-section 2 hereof.

¹ These six words were added by the University Court on 9th April, 1908.

² The last four words were added by the University Court on 11th April, 1907.

³ This amending paragraph was added by the University Court on 21st July, 1904.

⁴ The Secretary of State for the Home Department, on 29th September, 1904, approved of the University of Glasgow in respect of the Degree of B.Sc. in Mining Engineering and of the Certificate of Proficiency in Mining Engineering for the purposes of the Coal Mines Regulation Act (1887) Amendment Act, 1903.

⁵ The Senate has authorised the Examiners in Mathematics and Natural Philosophy to return as having passed in the elementary part of either or both of these subjects any candidate who has attempted the examination in the higher branches of either or both and has failed to pass, provided that in the opinion of the Examiners the candidate has attained a standard equivalent to that required for the ordinary Degree of M.A.

⁶ This examination includes practical work in the subjects admitting of, or requiring it: Provided that, in the case of Engineering Students, a practical examination shall be passed in Chemistry or Physics according as the Chemical or the Physical Laboratory Course has been chosen as part of the qualifying curriculum.

(2) Candidates may present themselves in any one or more of these subjects at any examination held after they have passed the First Science Examination and have attended the required courses in the subject or subjects professed: Provided that for this purpose subjects 5, 6, 7, and 8, specified in Section IX. hereof shall be deemed one subject.

The Senate has made the following regulation: Any Bachelor of Science in Engineering may be admitted to examination in one or more of the subjects enumerated in Section IX. not taken by him in his undergraduate course, and should he attain therein the standard required of candidates for that degree, he shall be entitled to receive a certificate to that effect; but he is not eligible for the award of "special distinction."¹

XIA.² *The following is the Scheme of Examinations for the Degree of B.Sc. in Mining Engineering:—*

(1) *There shall be a First Science Examination in Mathematics (Ordinary), Natural Philosophy (Ordinary), Chemistry, and Chemical Laboratory, and a Final Science Examination in all the other subjects.*

(2) *Candidates may present themselves in any one or more of the subjects of the First Science Examination at any examination held after they have attended a full course in the subject or subjects professed; and in any one or more of the subjects of the Final Science Examination at any examination held after they have passed the First Science Examination, and have attended the required course or courses in the subject or subjects professed: provided that for this purpose Mining I., II., and III. shall be deemed one subject.*

The examination in the course of "Geology and Mineralogy" taken in the second year will include one written paper and a paper of practical questions; the examination in "Mining Geology" dealing with the course taken in the third year will include one written paper and a paper of practical questions.

XII. A candidate for the degree of Bachelor of Science in Engineering shall not be deemed to have attended a class as part of the curriculum for that degree who does not present a certificate bearing not only that he has given regular attendance, but also that he has duly performed the work of the class.

XIII. It is competent to the Examiners³ for the degree of Bachelor of Science in Engineering to report that a candidate has passed with special distinction in one or more of the subjects professed by him; and in such a case a diploma shall be given setting forth the subjects in respect of which the degree has been granted, and the subject or subjects in which special distinction has been obtained.

XIV. It shall be competent to the University Court to modify from time to time the provisions as to curriculum hereinbefore contained, in case

¹ Candidates must have attended qualifying classes in the proposed subjects of examination, and must present the same certificates as are required in Section XII. of this Ordinance. The Examination Fee for each subject is One Guinea. Candidates are required to enter their names and to pay this fee within the dates applicable in these respects to the Science Degree Examinations.

² This amending section was added by the University Court on 8th April, 1909.

³ See U.C. Ordinance XXXIX., Sect. VIII.

such modification shall be rendered desirable by the development of Applied Science in relation to Engineering, or by reason of further provision having been made within or without the University for the study of any other special branch of Applied Science: Provided that in no case shall the number of full courses of study required be less than the number required for the Degree of Bachelor of Science in Pure Science, as specified in Ordinance No. 12 (General No. 7—Regulations for Degrees in Science).¹

DOCTORATE OF SCIENCE IN ENGINEERING.

XV. Graduates of the University of Glasgow who have held the degree of Bachelor of Science in Engineering for a term of five years may offer themselves for the degree of Doctor of Science in Engineering in the said University.

XVI. A candidate for the Degree of Doctor of Science in Engineering shall present a thesis or a published memoir or work² to be approved by the Senatus (on the recommendation of the Faculty of Science when duly constituted): Provided that, if required by the Senatus, the candidate shall be bound to pass such an examination as may from time to time be determined.

The thesis shall be a record of original research undertaken by the candidate, or of important engineering work designed by himself, and actually carried out, and shall be accompanied by a declaration, signed by him, that these conditions have been satisfied.³

GENERAL.

XVII. Candidates who produce certificates that they have satisfied all the conditions prescribed by this ordinance, and who have passed the necessary examinations, shall be entitled to receive the degrees of Bachelor of Science in Engineering and Doctor of Science in Engineering, as the case may be, on payment of the fees required.

XVIII. A student who, at the time when this ordinance shall come into operation, shall have completed a part of his course of study with a view to graduation in Science in Engineering in the University of Glasgow, under regulations in force at the time therein, and shall thereafter complete his course of study and pass the necessary examinations in conformity with such regulations,⁴ or with the provisions of this Ordinance, may become a candidate for the degree of Bachelor of Science in Engineering.

XIX. The degrees of Bachelor and Doctor of Science in Engineering shall in no case be conferred on persons who have not complied with the conditions hereinbefore set forth, and shall not be conferred *honoris causa tantum*.

XX. This Ordinance came into force from and after the date on which it was approved by Her Majesty in Council, viz., 26th June, 1893.

¹ As altered by U.C. Ordinance XXXIX., Sect. XIII.

² The Thesis must be lodged on or before 10th January.

³ See second note on page 297.

⁴ Students who began their course previous to 1890 may qualify themselves for the Degree of B.Sc. under the old regulations, which are given in the *University Calendar* for 1884-85; those who began in 1890, or 1891, or 1892 may qualify under the regulations contained in the *Calendar* for 1892-93.

UNIVERSITY OF GLASGOW
AND
ROYAL TECHNICAL COLLEGE, GLASGOW.

List of Courses approved under Section V. of the Affiliation Ordinance for Engineering (Ordinance No. 23, Section IX.).

R. T. COLLEGE DAY COURSES.

Mathematics I.
Mathematics II.
Natural Philosophy I.
Natural Philosophy IIA.
Inorganic Chemistry I.
Physical Laboratory.
Chemical Laboratory.
Mechanics I. with Laboratory.
Motive Power Engineering I.
Mechanics II. with Laboratory.
Motive Power Engineering II.
Mechanics II. with Laboratory.
Civil Engineering I. and II.
Motive Power Engineering I. and II.
¹ Electrical Engineering I. and II.
with Laboratory.
Engineering Drawing I.
Mechanical Engineering Drawing
and Design II.
Mechanical Engineering Drawing
and Design III.
Civil Engineering Drawing and
Design.
Electrical Engineering Drawing
and Design.
Geology I. with Laboratory.
Engineering Laboratory, Special
Course, Mechanical or Electrical.
Mining Engineering I. or II.
Surveying and Levelling, Lectures
and Practical Work.
Mine Surveying, Lectures and
Practical Work.
Metallurgy I.
Fuels and their Applications, Lec-
tures and Laboratory.
² Civil Engineering I. and II.

UNIVERSITY COURSES TO WHICH
EQUIVALENT.

Mathematics V.
Mathematics VI.
Natural Philosophy (Ordinary).
Natural Philosophy B.
Chemistry (for Students of En-
gineering).
Physical Laboratory.
Chemical Laboratory.
Engineering Class I. with Labora-
tory.
Engineering Class IV. with Labo-
ratory.
A Course of Engineering with
Laboratory.
Engineering Class III.
Electrical Engineering I. and II.
with Laboratory.
Engineering Drawing.
Engineering Drawing.
Engineering Drawing.
Engineering Drawing.
Engineering Drawing.
Geology (for Engineering).
Engineering Laboratory, Special
Course, Mechanical or Electrical.
Mining Class I. or II.
Engineering Class II.
Engineering Class II.
Metallurgy.
A Course under par. (9).
A Course under par. (9).

For Mining (Ordinance No. 23, Section IXA.)

Mathematics I.
Natural Philosophy I.
Inorganic Chemistry I.

Mathematics (Ordinary).
Natural Philosophy (Ordinary).
Chemistry (for Engineering).

¹ Provided that College Class Mechanics II. or University Engineering Class IV. is also taken.

² If not included in Engineering Group for Degree Examination.

R. T. COLLEGE DAY COURSES.

Chemical Laboratory.
 Mining I. and II.
 Mining Laboratory.
 Mechanics I. and Motive Power
 Engineering I.
 Mine Surveying or Civil Engineer-
 ing I.
 Engineering Drawing I.
 Geology I. with Laboratory.
 Electrical Engineering I.
 Metallurgy I.
 Metallurgical Laboratory.
 Engineering Laboratory.
 Geology and Mineralogy II.

UNIVERSITY COURSES TO WHICH
EQUIVALENT.

Chemical Laboratory.
 Mining Classes I., II. and III.
 Mining (Practical) Class IV.
 } Engineering Class I.
 } Engineering Class II. or III.
 Drawing.
 Geology and Mineralogy I.
 Electrical Engineering Class I.
 Metallurgy.
 Metallurgical Laboratory.
 Engineering Laboratory.
 Mining Geology.

CERTIFICATES OF PROFICIENCY IN ENGINEERING SCIENCE.

Certificates of Proficiency in Engineering Science will be granted to students who shall have gone through the following course of study, practical work, and examinations, to the satisfaction of the Board of Examiners:—

1. Mathematics, including Analytical Geometry and Differential and Integral Calculus.
2. Natural Philosophy—the work of the Ordinary Class.
3. Chemistry.

And either:—

- 4, 5. Two courses in Engineering, including Laboratory Practice.
- 6, 7. Two courses of practical work in Drawing.
8. A course in one of the following:—
 - (a) Astronomy and Geodesy.
 - (b) Geology and Mineralogy.
 - (c) Naval Architecture.
 - (d) Engineering Laboratory, Mechanical or Electrical (special course). [This laboratory course cannot be taken concurrently with either of the laboratory courses specified under 4, 5.]
 - (e) Electricity—Pure and Applied.
 - (f) Mining Engineering (Class I. or Class II.).
 - (g) Metallurgical Chemistry.
 - (h) Any half course of lectures in Engineering not already taken under 4, 5.

Or:—

- 4, 5. Two courses in Naval Architecture with Marine Engineering.
- 6, 7. Two courses of practical work in Ship and Engineering Drawing.
8. A course in Engineering, including Laboratory Practice.

Certificates of Proficiency in Mining Engineering will be granted to students who shall have gone through the following course of

TABLE OF EXAMINATIONS FOR DEGREE OF B.SC. IN ENGINEERING DURING SESSION 1919-20.

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DATES OF EXAMINATIONS FOR B.SC.

Names to be given in and Fees paid to the Registrar, The University. Date. ¹	FEE.	DATES OF WRITTEN EXAMINATIONS AND HOURS AT WHICH THE DIFFERENT PAPERS WILL BE SET.	
		The Oral Examinations in Science follow the Written at dates to be arranged.	
		SEPTEMBER—OCTOBER, 1919.	
From 19th to 29th August, 1919, both days inclusive.	£1 1s. FOR EACH SUBJECT UNTIL £6 6s. SHALL HAVE BEEN PAID.	Mathematics, - - - - -	Saturday, 20th Sept., 9-12 noon and 2-5 p.m.
		Mathematics (Special for Engineering), - - - - -	Do., do., 9-12 noon.
		Civil Engineering, - - - - -	Do., do., 2-5 p.m.
		Astronomy, - - - - -	Friday, 26th Sept., 9-12 noon.
		Chemistry, - - - - -	Do., do., 2-5 p.m.
		Electrical Engineering, Paper II., - - - - -	Saturday, 27th Sept., 9-12 noon.
		Astronomy, - - - - -	Monday, 29th Sept., 9-12 noon.
		Engineering Laboratory, - - - - -	Do., do., 9-12 noon.
		Electrical Engineering, Paper I., - - - - -	Do., do., 2-5 p.m.
		Physical Laboratory, - - - - -	Tuesday, 30th Sept., 9 a.m.
		Engineering Drawing, - - - - -	Do., do., 9-12 noon and 2-5 p.m.
		Naval Architecture, - - - - -	Wed., 1st Oct., 9-12 noon.
		Engineering, Paper I., - - - - -	Do., do., 10-12.30 p.m.
		Engineering, Paper II., - - - - -	Do., do., 2-5 p.m.
		Engineering, Paper IV., - - - - -	Thursday, 2nd Oct., 9-12 noon.
		Natural Philosophy, - - - - -	Friday, 3rd Oct., 9-12 noon and 2-5 p.m.
		Natural Philosophy (Special for Engineering), - - - - -	Do., do., 9-12 noon.
		Mining III., - - - - -	Do., do., 9-12 noon.
		Mining Laboratory, - - - - -	Do., do., 2-4 p.m.
		Mining II., - - - - -	Saturday, 4th Oct., 9-12 noon.
		Mining I., - - - - -	Do., do., 2-5 p.m.
		Metallurgical Chemistry, - - - - -	Monday, 6th Oct., 9-12 noon.
		Engineering, Paper III., - - - - -	Do., do., 2-5 p.m.
		Geology, Paper I., - - - - -	Tuesday, 7th Oct., 9-12 noon.
		Geology, Practical, - - - - -	Do., do., 2-5 p.m.
		Geology, Paper II., - - - - -	Wed., 8th Oct., 9-12 noon.
		Electricity (Pure and Applied), - - - - -	Do., do., 9-12 noon.
		Fuels and their Applications, - - - - -	Do., do., 9-12 noon.

¹ When names are not given in and Fees are not paid within the stated dates, a late Entry Fee of Twenty Shillings must be paid before the candidate can be admitted to examination. A candidate is not held to be entered for the examination until his name is entered, the fee paid, and all the necessary certificates, etc., lodged. Late Entry Fees will not be accepted less than eight days before the date of Examination.

TABLE OF EXAMINATIONS FOR DEGREE OF B.Sc. IN ENGINEERING DURING SESSION 1919-20.

DATES OF EXAMINATIONS FOR B.Sc.

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Names to be given in and Fees paid to the Registrar, The University. Date. ¹	FEE.	DATES OF WRITTEN EXAMINATIONS AND HOURS AT WHICH THE DIFFERENT PAPERS WILL BE SET.		
		The Oral Examinations in Science follow the Written at dates to be arranged.		
		MARCH—APRIL, 1920.		
From 23rd Feb. to 1st March, 1920, both days inclusive.	£1 Is. FOR EACH SUBJECT UNTIL 26 6s. SHALL HAVE BEEN PAID.	Mathematics, - - - - -	Friday, 19th March,	9-12 noon and 2-5 p.m.
		Mathematics (Special for Engineering), - - - - -	Do., do.,	9-12 noon.
		Civil Engineering, - - - - -	Do., do.,	2-5 p.m.
		Natural Philosophy, - - - - -	Sat., 20th March,	9-12 noon and 2-5 p.m.
		Natural Philosophy (Special for Engineering), - - - - -	Do., do.,	9-12 noon.
		Physical Laboratory, - - - - -	Mon., 22nd March,	9 a.m.
		Engineering Laboratory, - - - - -	Do., do.,	9-12 noon.
		Chemistry, - - - - -	Do., do.,	2-5 p.m.
		Electrical Engineering, Paper I., - - - - -	Do., do.,	2-5 p.m.
		Naval Architecture, - - - - -	Tues., 23rd March,	9-12 noon.
		Engineering Drawing, - - - - -	Do., do.,	9-12 noon and 2-5 p.m.
		Astronomy, - - - - -	Do., do.,	2-5 p.m.
		Engineering, Paper I., - - - - -	Wed., 24th March,	10-12.30 p.m.
		Engineering, Paper II., - - - - -	Do., do.,	2-5 p.m.
		Engineering, Paper IV., - - - - -	Thurs., 25th March,	9-12 noon.
		Mining III., - - - - -	Do., do.,	9-12 noon.
		Astronomy, - - - - -	Do., do.,	9-12 noon.
		Metallurgical Chemistry, - - - - -	Do., do.,	2-5 p.m.
		Mining II., - - - - -	Friday, 26th March,	9-12 noon.
		Mining I., - - - - -	Do., do.,	2-5 p.m.
		Geology, Paper I., - - - - -	Sat., 27th March,	9-12 noon.
		Geology, Practical, - - - - -	Do., do.,	2-5 p.m.
		Geology, Paper II., - - - - -	Monday, 29th March,	9-12 noon.
		Electrical Engineering, Paper II., - - - - -	Do., do.,	9-12 noon.
		Engineering, Paper III., - - - - -	Do., do.,	2-5 p.m.
		Electricity (Pure and Applied), - - - - -	Tuesday, 30th March,	9-12 noon.
		Fuels and their Applications, - - - - -	Do., do.,	9-12 noon.
		Mining Laboratory, - - - - -	Do., do.,	2-4 p.m.

¹ When names are not given in and Fees are not paid within the stated dates, a late Entry Fee of Twenty Shillings must be paid before the candidate can be admitted to examination. A candidate is not held to be entered for the examination until his name is entered, the fee paid, and all the necessary certificates, etc., lodged. Late Entry Fees will not be accepted less than eight days before the date of Examination.

study, practical work, and examinations, to the satisfaction of the Board of Examiners :—

FIRST YEAR: Mathematics (Ordinary); Natural Philosophy (Ordinary); Chemistry; Chemical Laboratory; Mining, Class I. (50 meetings).

SECOND YEAR: Engineering, Class I.; Engineering, Class II. or III.; Mining, Class II. (50 meetings); Drawing; Geology and Mineralogy.

THIRD YEAR: Electrical Engineering, Class I.; Metallurgy; Metallurgical Laboratory; Mining, Class III. (25 meetings); Mining (Practical), Class IV. (25 meetings); Engineering Laboratory; Mining Geology (50 meetings).

No candidate is admitted to the special examination for either certificate, in any department, till he has given regular attendance upon and duly performed the work of the prescribed course of study in that department.

ROYAL TECHNICAL COLLEGE, GLASGOW.—*Attendance in approved classes of the First Year at the Royal Technical College will be accepted as part of any curriculum for a Certificate of Proficiency. The remainder of the curriculum must be taken at Gilmorehill.*

Candidates are not required to pass the Preliminary Examination.

UNIVERSITY COURT ORDINANCE No. XLVII. (GLASGOW No. 14).

INSTITUTION OF A DEGREE IN SCIENCE IN APPLIED CHEMISTRY.

At Glasgow the tenth day of December, Nineteen Hundred and fourteen years.

Whereas by the Universities (Scotland) Act, 1889, the Commissioners under the said Act were empowered by Section 14, subsection (5), to regulate, *inter alia*, the granting of degrees and the institution of new degrees:

And whereas by Ordinance No. 12 [General No. 7—Regulations for Degrees in Science] the said Commissioners instituted the degrees of Bachelor of Science and Doctor of Science in Pure Science, to be conferred by each of the Universities of Scotland, and ordained in Section XIII. of the said Ordinance that Degrees in Applied Science might be instituted and conferred according to Regulations to be laid down in special Ordinances applicable to each University by the said Commissioners or after the expiry of their powers by the University Court in each University:

And whereas the powers conferred by the said Act on the said Commissioners have expired:

And whereas by University Court Ordinance No. XXXIX. [Glasgow No. 12—Affiliation of the Royal Technical College, Glasgow], which received the approval of His Majesty in Council on the seventh day of

March, 1913, it is ordained, *inter alia*, that for the purposes of the said Ordinance certain provisions therein contained shall apply to such Regulations for Degrees in Applied Science made in pursuance of the said Ordinance or of Ordinance No. 12, Section XIII., aforesaid, as the University Court shall determine :

And whereas it is expedient, in order to improve and encourage education in Applied Chemistry, that a Degree in Science in Applied Chemistry should be instituted in the University of Glasgow :

Therefore the University Court of the University of Glasgow hereby statute and ordain as follows :

I. A Degree of Bachelor of Science in Applied Chemistry may be conferred by the University of Glasgow.

II. Every candidate for the Degree of Bachelor of Science in Applied Chemistry must pass the Preliminary Examination prescribed by University Court Ordinance No. XXIII. [Glasgow No. 6—Regulations for Degrees in Arts], and the conditions with respect thereto imposed by the said Ordinance shall be applicable in all respects to the candidates for the Degree of Bachelor of Science in Applied Chemistry except as follows : (1) French or German may be substituted for Latin or Greek ; (2) Mathematics shall be passed on the Higher standard ; (3) a degree in Arts (not being a degree *honoris causa tantum*) in any of the Universities of the United Kingdom, or in any Colonial or Foreign University specially recognised for the purpose by the University Court after consultation with the Senatus Academicus, shall exempt from the Preliminary Examination ; (4) the Preliminary Examination must be passed before the candidate enters on his curriculum.

If a student, before passing the full Preliminary Examination, has attended a course of instruction qualifying for graduation, the Senate may, on special cause shown, permit him to count such course for purposes of graduation, on condition of his passing the full Preliminary Examination within such time thereafter as the Senate may appoint, and in every such case the Senate shall make a report to the University Court setting forth the reasons for the relaxation.

III. Candidates must in the course of not less than four academical years attend at least the nine courses of instruction prescribed under Section IX. of this Ordinance.

IV. (1) Five of the nine courses must be taken in the University of Glasgow.

(2) Four of the nine courses may be taken in other Universities or Institutions approved by the University Court or under Teachers recognised by the University Court for purposes of graduation in Science in Applied Chemistry : Provided that the fees for attendance at an approved Institution in Glasgow or under a recognised Teacher there shall not be less than the fees exigible for the corresponding courses in the University of Glasgow.

V. The University Court may make Regulations to enable candidates, not matriculated students of the University of Glasgow, availing themselves of the permission to attend courses of instruction at approved Institutions or by recognised Teachers in Glasgow, to obtain, on payment of a fee not exceeding in amount the Matriculation Fee paid by the students of the University, a right to the use of the Library of the University.

VI. If and when the University Court shall have determined that the provisions of University Court Ordinance No. XXXIX. [Glasgow No. 12], Section V., shall apply to the Regulations for the Degree of Bachelor of Science in Applied Chemistry herein contained, the subsequent Sections of the said Ordinance shall come into operation and have effect with regard to Applied Chemistry as a branch of Applied Science within the meaning of the said Ordinance.

VII. The provisions of Section VII. of University Court Ordinance No. XXXIX. [Glasgow No. 12] shall not apply to approved Institutions or recognised Teachers outside Glasgow; but the University Court shall not grant or continue recognition to any Institutions or Teachers unless it shall be satisfied that their courses of instruction are equivalent to the courses sanctioned in the University of Glasgow or in a College affiliated thereto.

VIII. Candidates must be matriculated students of the University when they present themselves for examination or graduation.

IX. The subjects of study shall be as follows :

1. Mathematics.

2. Natural Philosophy (with Laboratory instruction).

3. Chemistry (with Laboratory instruction).

And either the following (4—9) :

4. Advanced Inorganic and Physical Chemistry (with Laboratory instruction).

5. Organic Chemistry (with Laboratory instruction).

6. General Technical Chemistry and Chemical Engineering (with Laboratory instruction).

7. Engineering Drawing.

8. Practical Physics (advanced).

9. A half-course in Engineering; and a half-course of one of the following special branches of Applied Chemistry (in each case with Laboratory instruction) :

(a) Fuels and their Applications (advanced).

(b) Dyeing, Bleaching, and Printing.

(c) Oils and Fats.

(d) Sugar.

(e) Physiological Chemistry (Biochemistry).

(f) Technological Mycology.

(g) Metallurgy.

Or the following (4*—9*) :

4*. A half-course in Advanced Inorganic Chemistry (with Laboratory instruction); and a half-course in Geology and Mineralogy.

5*. Engineering.

6*. Engineering Drawing.

7*, 8*. Two courses in Metallurgy, including Fuels (with Laboratory instruction).

9*. A half-course in Electrical Engineering; and a half-course in one of the following branches of Advanced Metallurgy and Engineering:

- (a) Metallurgy and Mining of Precious Metals.
- (b) Metallurgy and Mining of Non-ferrous Metals.
- (c) Metallurgy of Iron and Steel, and their Treatment for purposes of Engineering.
- (d) Metallurgy of Alloys, and their Treatment for purposes of Engineering.

X. (1) There shall be a First Science Examination in subjects Nos. 1, 2, and 3 of the Section immediately preceding.

(2) The written examination in the subjects (1) Mathematics, (2) Natural Philosophy, and (3) Chemistry shall be of a standard not lower than that of the examination in these subjects for the Ordinary Degree of Master of Arts. In the subjects (2) and (3) there shall also be a practical examination; but under such conditions as the Senatus, with the approval of the University Court, may from time to time prescribe, a candidate who presents the records of the practical work done by himself during his attendance on the prescribed course of instruction may be exempted by the Examiners from such practical examination.

(3) Candidates may present themselves in any one or more of the subjects of the First Science Examination at any examination held after they have attended a full course of instruction in the subject or subjects professed.¹

XI. (1) There shall be a Final Science Examination in subjects Nos. 4 to 9, and in subjects Nos. 4* to 9* of Section IX. hereof.

(2) Candidates may present themselves in any one or more of these subjects at any examination held after they have passed the First Science Examination and have attended the required courses of instruction in the subject or subjects professed.¹

XII. A candidate for the Degree of Bachelor of Science in Applied Chemistry shall not be deemed to have attended a course of instruction as part of the Curriculum for that Degree who does not present a certificate bearing not only that he has given regular attendance, but also that he has duly performed the work of the course.

XIII. It shall be competent to the Examiners for the Degree of Bachelor of Science in Applied Chemistry to report that a candidate has passed with special distinction in one or more of the subjects professed by him in the Final Science Examination; and in each case the graduate shall receive a diploma wherein shall be set forth the subjects in respect of which the Degree has been granted, and the subject or subjects in which special distinction has been obtained.

XIV. It shall be competent to the University Court of the University of Glasgow to modify from time to time the provisions as to Curriculum

¹ In the case of subjects which include a Lecture Course and a Laboratory Course, a candidate is not admitted to the Degree Examination until he has completed attendance both at the Lecture Course and the Laboratory Course; but he is allowed to take at one examination period either or both of these parts of the examination.

hereinbefore contained, in case such modification shall be rendered desirable by the development of Applied Science in relation to Chemistry or by reason of further provision having been made within or without the University for the study of any special branch of Applied Chemistry : Provided that in no case shall the number of full courses of study required be less than the number required for the Degree of Bachelor of Science in Pure Science as specified in Ordinance No. 12 [General No. 7—Regulations for Degrees in Science].

XV. Candidates who produce certificates that they have satisfied all the conditions prescribed by this Ordinance, and who have passed the necessary examinations, shall be entitled to receive the Degree of Bachelor of Science in Applied Chemistry on payment of the fees required.

XVI. The Degree of Bachelor of Science in Applied Chemistry shall in no case be conferred on persons who have not complied with the conditions hereinbefore set forth, and shall not be conferred *honoris causa tantum*.

XVII. Graduates who have obtained any Degree in the University of Glasgow, and who have either before or after graduation passed the Final Examination for the Degree of Bachelor of Science in Applied Chemistry, may offer themselves for the Degree of Doctor of Science (D.Sc.), Doctor of Philosophy (D.Phil.), or Doctor of Letters (D.Litt.), after the expiry of five years from the date of their graduation, in accordance with the provisions of University Court Ordinance No. XXVI.

XVIII. A student who, at the date at which this Ordinance comes into operation, has already commenced his course of study in the University of Glasgow, or in a College affiliated thereto, with a view to graduating as a Bachelor of Science in Pure Science or in Engineering or to obtaining the diploma of the College, and has, in conformity with the Regulations then in force for the degree or diploma, attended a course of instruction in any of the subjects set forth in Section IX. hereof, shall be entitled to reckon the course to have been attended for the purposes of the Regulations for the Degree of Bachelor of Science in Applied Chemistry ; and a student who has passed a First Science Examination in Mathematics, Natural Philosophy, or Chemistry for the Degree of Bachelor of Science in Pure Science or in Engineering shall be entitled to reckon the Examination to have been passed for the purposes of the Regulations for the Degree of Bachelor of Science in Applied Chemistry.

XIX. This Ordinance shall come into operation at the date on which it is approved by his Majesty in Council.

[Approved, 29th April, 1915.]

The following Courses have been approved for the DEGREE OF B.SC. IN APPLIED CHEMISTRY.
(U.C. Ordinance No. XLVII, Glasgow No. 14, Section IX.)

UNIVERSITY COURSES.		ROYAL TECHNICAL COLLEGE COURSES.	
1. Mathematics.		Mathematics I.	
2. Natural Philosophy (with Laboratory instruction).	V. First Course for Engineers. Ordinary Lecture Course ; with Ordinary Laboratory Course (one term of 10 hours a week, or two terms of 6 hours a week).	Natural Philosophy I ; with corresponding Course in Physical Laboratory.	
3. Chemistry (with Laboratory instruction).	Chemistry for Engineers ; with Chemical Laboratory (three terms).	Inorganic Chemistry I ; with corresponding Course in Chemical Laboratory (three terms).	
4. Advanced Inorganic and Physical Chemistry (with Laboratory instruction).	Advanced Inorganic Chemistry ; Physical Chemistry ; with corresponding Laboratory Courses (three terms).	Inorganic Chemistry II ; Physical and Electro-Chemistry ; with corresponding Laboratory Courses (three terms).	
5. Organic Chemistry (with Laboratory instruction).	Organic Chemistry ; with corresponding Laboratory Courses (three terms).	Organic Chemistry I and II ; with corresponding Laboratory Courses (three terms).	
6. General Technical Chemistry and Chemical Engineering (with Laboratory instruction).	—	General Course in Technical Chemistry ; followed by corresponding Laboratory Course (one term of 30 hours a week, or two terms of 15 hours a week).	

	UNIVERSITY COURSES.	ROYAL TECHNICAL COLLEGE COURSES.
7. Engineering Drawing.	Engineering Drawing and Design (two terms of 6 hours a week).	Engineering Drawing (two terms of 6 hours a week, or four terms of 3 hours a week).
8. Practical Physics (advanced).	Advanced Course in Natural Philosophy (ii) for B.Sc. (Pure Science).	Physical Laboratory, Advanced Course (one term).
9. A half-course in Engineering ; and a half-course in one of the following branches :	Parts of Engineering I, and III (50 lectures).	Descriptive Engineering (50 lectures).
(a) Fuels and their Applications (advanced).	—	Lecture Course ; with corresponding Laboratory Course (two terms of 6 hours a week, or one term of 12 hours a week).
(b) Dyeing, Bleaching, and Printing.	—	Lecture Course ; with corresponding Laboratory Course (two terms of 6 hours a week, or one term of 12 hours a week).
(c) Oils and Fats.	—	Lecture Course ; with corresponding Laboratory Course (two terms of 6 hours a week, or one term of 12 hours a week).
(d) Sugar.	—	Lecture Course ; with corresponding Laboratory Course (two terms of 6 hours a week, or one term of 12 hours a week).

	UNIVERSITY COURSES.	ROYAL TECHNICAL COLLEGE COURSES.
(e) Physiological Chemistry (Biochemistry).	Physiological Chemistry (Grieve Lecturer's Course).	—
(f) Technological Mycology.	—	Lecture Course; with corresponding Laboratory Course (two terms of 6 hours a week).
(g) Metallurgy.	Metallurgical Chemistry A and B; with corresponding Laboratory Courses (two terms of 6 hours a week).	Metallurgy I. A; with corresponding Laboratory Course (two terms of 6 hours a week).
4*. A half-course in Advanced Inorganic Chemistry (with Laboratory instruction); and	Advanced Inorganic Chemistry; with corresponding Laboratory Course (two terms).	Inorganic Chemistry II; with Chemical Laboratory (two terms).
A half-course in Geology and Mineralogy.	Geology and Mineralogy I.	Geology I.
5*. Engineering.	Parts of Engineering I and III (100 lectures).	Descriptive Engineering (50 lectures); Mechanics of Structures (50 lectures).
6*. Engineering Drawing.	Engineering Drawing and Design (two terms of 6 hours a week).	Engineering Drawing (two terms of 6 hours a week).

	UNIVERSITY COURSES.	ROYAL TECHNICAL COLLEGE COURSES.
7*. { 8*. {	Metallurgical Chemistry A and B ; with corresponding Laboratory Courses. —	Metallurgy I ; Fuels and their Applications ; with corresponding Laboratory Courses. Metallurgy II ; with corresponding Laboratory Course.
9*. A half-course in Electrical Engineering ; and a half-course in one of the following branches :	Electrical Engineering I ; with corresponding Laboratory Course. — — — —	Electrical Engineering I ; with corresponding Laboratory Course. Metallurgy III. B ; Mining Engineering II. Metallurgy III. C ; Mining Engineering II. Metallurgy III. A ; Mechanics Laboratory II (testing of materials).
(a) Metallurgy and Mining of Precious Metals. (b) Metallurgy and Mining of Non-ferrous Metals. (c) Metallurgy of Iron and Steel, and their Treatment for purposes of Engineering. (d) Metallurgy of Alloys, and their Treatment for purposes of Engineering.	—	Metallurgy III. D ; Mechanics Laboratory II (testing of materials).

TABLE OF EXAMINATIONS FOR DEGREE OF B.SC. IN APPLIED CHEMISTRY DURING SESSION 1919-20.

Names to be given in and Fees paid to the Registrar, The University. Date. ¹	Fee.	DATES OF WRITTEN EXAMINATIONS AND HOURS AT WHICH THE DIFFERENT PAPERS WILL BE SET. The Oral Examinations in Science follow the Written at dates to be arranged. SEPTEMBER—OCTOBER, 1919.	
From 18th to 29th August, 1919, both days inclusive.	£1 1s. FOR EACH SUBJECT UNTIL £6 6s. SUBJECT HAVE BEEN PAID.	Mathematics, - - - - - Organic Chemistry, - - - - - Metallurgy and Mining of Precious Metals, - Inorganic Chemistry (Advanced), - Chemistry (First Exam.), ² - - - - - Physical Chemistry, - - - - - Metallurgy and Mining of Non-ferrous Metals, - - - - - Fuels and their Applications (Advanced), - Metallurgy of Iron and Steel and their Treatment for Purposes of Engineering, - - - - - Electrical Engineering I., - - - - - Physiological Chemistry, - - - - - Practical Physics, ² - - - - - Do., do., (Advanced), ² - - - - - Engineering Drawing, - - - - -	Saturday, 20th Sept., 9—12 noon and 2—5 p.m. Friday, 26th Sept., 9—12 noon. Do., do., 9—12 noon. Do., do., 2—5 p.m. Do., do., 2—5 p.m. Saturday, 27th Sept., 9—12 noon. Do., do., 2—5 p.m. Do., do., 2—5 p.m. Monday, 29th Sept., 9—12 noon. Do., do., 2—5 p.m. Do., do., 2—5 p.m. Tuesday, 30th Sept., 9 a.m. Do., do., 9 a.m. Do., do., 9—12 noon.

¹ When names are not given in and Fees are not paid within the stated dates, a late Entry Fee of Twenty shillings must be paid before the candidate can be admitted to examination. A candidate is not held to be entered for the examination until his name is entered, the fee paid, and all the necessary certificates, etc., lodged. Late Entry Fees will not be accepted less than eight days before the date of Examination.

² Candidates are required to lodge their Laboratory Note-Books at the Registrar's Office a fortnight before the examination.

TABLE OF EXAMINATIONS FOR DEGREE OF B.S.C. IN APPLIED CHEMISTRY DURING SESSION 1919-20.

Names to be given in and Fees paid to the Registrar, The University. Date. ¹	FEE.	DATES OF WRITTEN EXAMINATIONS AND HOURS AT WHICH THE DIFFERENT PAPERS WILL BE SET. The Oral Examinations in Science follow the Written at dates to be arranged. SEPTEMBER—OCTOBER, 1919.—Continued.	
From 18th to 20th August, 1919, both days inclusive.	£1 1s. FOR EACH SUBJECT UNTIL 4s 6s. SHALL HAVE BEEN PAID.	Engineering, - - - - -	Wednesday, 1st Oct., 9—12 noon.
		Metallurgy of Alloys and their Treatment for Purposes of Engineering, - - -	Do., do., 2—5 p.m.
		Technological Mycology, - - - - -	Do., do., 2—5 p.m.
		General Technical Chemistry and Chemical Engineering, - - - - -	Thursday, 2nd October, 9—12 noon.
		Dyeing, Bleaching, and Printing, - - -	Do., do., 2—5 p.m.
		Natural Philosophy, - - - - -	Friday, 3rd Oct., 9—12 noon and 2—5 p.m.
		Oils and Fats, - - - - -	Saturday, 4th Oct., 9—12 noon.
		Sugar, - - - - -	Do., do., 2—5 p.m.
		Metallurgy, - - - - -	Monday, 6th Oct., 9—12 noon.
		Do., including Fuels, - - - - -	Do., do., 9—12 noon.
		Geology and Mineralogy, - - - - -	Tuesday, 7th Oct., 9—12 noon.
		Do., do., Practical, - - - - -	Do., do., 2—5 p.m.

¹ When names are not given in and Fees are not paid within the stated dates, a late Entry Fee of Twenty Shillings must be paid before the candidate can be admitted to examination. A candidate is not held to be entered for the examination until his name is entered, the fee paid, and all the necessary certificates, etc., lodged. Late Entry Fees will not be accepted less than eight days before the date of Examination.

TABLE OF EXAMINATIONS FOR DEGREE OF B.SC. IN APPLIED CHEMISTRY DURING SESSION 1919-20.

Names to be given in and Fees paid to the Registrar, The University. Date. ¹	FEE.	DATES OF WRITTEN EXAMINATIONS AND HOURS AT WHICH THE DIFFERENT PAPERS WILL BE SET.	
		The Oral Examinations in Science follow the Written at dates to be arranged. MARCH—APRIL, 1920.	
From 23rd February to 1st March, 1920, both days inclusive.	£1 1s. FOR EACH SUBJECT UNTIL £6 6s. SHALL HAVE BEEN PAID.	Mathematics, - - - - -	Friday, 19th March, 9—12 noon and 2—5 p.m.
		Metallurgy and Mining of Precious Metals, - - -	Do., do., 9—12 noon.
		Inorganic Chemistry (Advanced), - - -	Do., do., 2—5 p.m.
		Natural Philosophy, - - - - -	Saturday, 20th March, 9—12 noon and 2—5 p.m.
		Physical Chemistry, - - - - -	Do., do., 9—12 noon.
		Metallurgy and Mining of Non-ferrous Metals, - - - - -	Do., do., 2—5 p.m.
		Practical Physics, ² - - - - -	Monday, 22nd March, 9 a.m.
		Do., (Advanced), ² - - - - -	Do., do., 9 a.m.
		Metallurgy of Iron and Steel and their Treatment for Purposes of Engineering, - - - - -	Do., do., 9—12 noon.
		Chemistry (First Exam.), ² - - - - -	Do., do., 2—5 p.m.
		Electrical Engineering I., - - - - -	Do., do., 2—5 p.m.
		Engineering Drawing, - - - - -	Tuesday, 23rd March, 9—12 noon.
		Organic Chemistry, - - - - -	Do., do., 2—5 p.m.
		Engineering, - - - - -	Wednesday, 24th March, 9—12 noon.

¹ When names are not given in and Fees are not paid within the stated dates, a late Entry Fee of Twenty Shillings must be paid before the candidate can be admitted to examination. A candidate is not held to be entered for the examination until his name is entered, the fee paid, and all the necessary certificates, etc., lodged. Late Entry Fees will not be accepted less than eight days before the date of Examination.

² Candidates are required to lodge their Laboratory Note-Books at the Registrar's Office a fortnight before the examination.

TABLE OF EXAMINATIONS FOR DEGREE OF B.SC. IN APPLIED CHEMISTRY DURING SESSION 1919-20.

Names to be given in and Fees paid to the Registrar, The University, Date. ¹	FEE.	DATES OF WRITTEN EXAMINATIONS AND HOURS AT WHICH THE DIFFERENT PAPERS WILL BE SET. The Oral Examinations in Science follow the Written at dates to be arranged. MARCH—APRIL, 1920.— <i>Continued.</i>	
From 23rd February to 1st March, 1920, both days inclusive.	£1 1s. FOR EACH SUBJECT UNTIL 5s 6s. SHALL HAVE BEEN PAID.	Metallurgy of Alloys and their Treatment for Purposes of Engineering, - - General Technical Chemistry and Chemical Engineering, - - - Metallurgy, - - - Do., including Fuels, - - - Dyeing, Bleaching, and Printing, - - Oils and Fats, - - - Geology and Mineralogy, - - - Do., do., Practical, - - - Sugar, - - - Physiological Chemistry, - - - Fuels and their Applications (Advanced), - Technological Mycology, - - -	Wednesday, 24th March, 2—5 p.m. Thursday, 25th March, 9—12 noon. Do., do., 2—5 p.m. Do., do., 2—5 p.m. Friday, 26th March, 9—12 noon. Do., do., 2—5 p.m. Saturday, 27th March, 9—12 noon. Do., do., 2—5 p.m. Monday, 29th March, 9—12 noon. Do., do., 2—5 p.m. Tuesday, 30th March, 9—12 noon. Do., do., 2—5 p.m.

¹ When names are not given in and Fees are not paid within the stated dates, a late Entry Fee of Twenty Shillings must be paid before the candidate can be admitted to examination. A candidate is not held to be entered for the examination until his name is entered, the fee paid, and all the necessary certificates, etc., lodged. Late Entry Fees will not be accepted less than eight days before the date of Examination.

Degree in Science in Agriculture.

The regulations for the Degree of Bachelor of Science in Agriculture are contained in Ordinance No. 134 of the Universities Commission (1889), and are as follows:—

I. A degree of Bachelor of Science in Agriculture may be conferred by the University of Glasgow.

II. Every candidate for the degree of Bachelor of Science in Agriculture must pass the Preliminary Examination¹ prescribed by the Arts Ordinance (Regulations for Degrees in Arts); and the conditions with respect thereto imposed by the said Ordinance (see pp. 238-248) shall be applicable in all respects to this Ordinance except as follows:— (1) French or German may be substituted for Latin or Greek; (2) Mathematics shall be passed on the higher standard;² (3) a degree in Arts (not being a degree *honoris causâ tantum*) in any of the Universities of the United Kingdom, or in any Colonial or Foreign University specially recognised for the purpose by the University Court after consultation with the Senatus Academicus, shall exempt from the Preliminary Examination; (4) the Preliminary Examination must be passed before the candidate presents himself for any part of the First Science Examination, but not necessarily before the candidate enters on his curriculum.

III. (1) Candidates must in the course of not less than three Academical years, within the meaning of the Ordinance hereinbefore first mentioned, attend at least twelve courses of instruction, in the subjects specified in Section VIII. of this Ordinance.

(2) It shall be the duty of the Senatus to determine from time to time which of the said courses shall be full courses and which shall be half courses respectively, and also to determine the number of meetings of which such full courses and half courses respectively shall consist, and to report its determination to the University Court for its approval.

Under this subsection the Senate, with the approval of the University Court, has determined that of the subjects specified in Section VIII. of this Ordinance, Nos. 1, 2, 3, 4, 5, 6 and 10 shall be taught in full courses, and Nos. 7, 8, 9, 11 (a), 11 (b), 11 (c) and 12 in half courses, and that the number of meetings shall be those inserted in square brackets in Section VIII. opposite the several subjects.

IV. (1) Five full courses or their equivalent (counting two half courses as one full course) must be taken in the University of Glasgow. The course in Agriculture and Rural Economy must also be taken in the University of Glasgow, if instruction in the said subjects be provided in the University, or in the West of Scotland Agricultural

¹ As to the fee payable for examination in a special subject, see footnote on p. 287.

² Candidates for the Degree of B.Sc. in Agriculture may offer themselves for examination in Mathematics on the intermediate instead of on the higher standard; provided that in addition to the ancient or modern language already taken they also offer themselves for examination in a modern language as a fifth subject, such further examination to be on the standard prescribed by the Joint Board for the Medical Preliminary.

College :¹ Provided always that that course in the said College shall be accepted as equivalent to a course in the University, subject to the following conditions :—

(a) The Senatus Academicus shall be represented on the governing body of the Agricultural College.¹

(b) All future appointments to the Chair of Agriculture in the Agricultural College¹ shall be vested in a Joint Committee, consisting of three members of the University Court and of three members of the governing body of the Agricultural College.¹

(2) The remainder of the said courses may be taken in other Universities or Institutions approved by the University Court, or under teachers recognised by the University Court for purposes of graduation in Science in Agriculture: Provided that the fees for attendance at an approved Institution in Glasgow or under a recognised teacher there shall not be less than the fees exigible for the corresponding courses in the University of Glasgow.

(3) Residence and practical work at a farm shall be required of each candidate to such an extent and under such regulations as the Senatus, with the approval of the University Court, may from time to time appoint.

Under this subsection the following regulations have been made by the Senate, with the approval of the University Court.

1. Residence and practical work at a farm for twelve months shall be required, and the candidate must not be under sixteen years of age when he commences the residence.

2. The residence must be for twelve consecutive months, except in special cases in which the Senate may grant recognition of residence during two shorter periods amounting together to at least twelve months.

3. The candidate must produce evidence, satisfactory to the Senate, that he has fulfilled these regulations.

V. All students availing themselves of the permission to attend the lectures of the teachers in the various departments of Agriculture in the West of Scotland Agricultural College, or of teachers in other approved institutions in Glasgow, or of other recognised teachers in Glasgow, must, at the commencement of each year of such attendance, enrol their names in a book to be kept in the University for that purpose, paying a fee of the same amount as the matriculation fee paid by the students of the University, and having in respect of such payment a right to the use of the Library of the University.

¹ An ordinance was framed by the University Court on 6th August, 1900, and approved by His Majesty in Council on 24th July, 1901, which substituted the West of Scotland Agricultural College for the Glasgow and West of Scotland Technical College (now the Royal Technical College, Glasgow).

VI. (1) It shall be the duty of the Professors and Lecturers annually, at the end of each winter session, to submit to the Senatus a scheme specifying what proportion of the courses shall be devoted to lectures, practical demonstrations, examinations, and tutorial work respectively. The Senatus shall transmit such scheme, with such observations as it may think fit to make thereon, to the University Court for its approval.

(2) It shall be the duty of the Professors and Lecturers annually, at the end of each winter session, to submit to the Faculty of Science for its consideration a syllabus of the subjects and books proposed for the work of their classes during the next Academical year. The Faculty of Science shall transmit such syllabus, with such observations as it may think fit to make thereon, to the Senatus for its approval.

VII. The provisions of the immediately preceding section shall not apply to approved institutions or recognised teachers outside Glasgow; but the University Court shall not grant or continue recognition to any institutions or teachers unless it shall be satisfied that their courses of instruction are equivalent to the courses sanctioned in the University of Glasgow, where such exist.

VIII. The subjects of study shall be as follows:—

1. $\left\{ \begin{array}{l} \text{Mathematics [100 meetings].} \\ \text{or Biology, i.e., } \left\{ \begin{array}{l} \text{Zoology [100 meetings, viz., 50 lectures and 50} \\ \text{and practical].}^1 \\ \text{Botany, [100 meetings, viz., 50 lectures and 50} \\ \text{practical].}^2 \end{array} \right. \end{array} \right.$
2. Natural Philosophy [100 meetings].
3. Chemistry [100 meetings and three months in Chemical Laboratory].
4. Agriculture and Rural Economy [100 meetings].
5. Agricultural Chemistry [100 meetings, viz., 50 lectures and 50 practical].
6. Geology [80 meetings, including 50 lectures and 28 practical demonstrations].
7. Veterinary Hygiene [50 meetings].
8. Agricultural Botany [50 meetings].
9. Agricultural Entomology [25 meetings].
10. Economic Science as applied to Agriculture [100 meetings].³

¹ The scope of the examination in Zoology is the same as that for Pure Science (First Exam.) and for Arts. See p. 270.

² See p. 141.

³ The Royal Technical College, Glasgow, contemplates the institution of a special class for the teaching of this subject in 50 meetings. Until this special class shall be instituted candidates are required to attend the ordinary class of Political Economy [100 meetings]. After both classes are available students will have the option of taking either. In the examination prescribed under Section X. every candidate shall be required to work a paper of questions on Economic Science as applied to Agriculture.

11. One of the following:—

- (a) Forestry [50 meetings].
- (b) Experimental Physics [50 meetings].
- (c) Engineering [50 meetings].

12. Engineering Field Work [50 meetings].

IX. (1) There shall be a First Science Examination in the three following subjects—viz., (1) Mathematics or Biology (*i.e.*, Zoology and Botany); (2) Natural Philosophy; (3) Chemistry.

(2) The examination in all these subjects shall be the same as the examination in these subjects for the degree of Bachelor of Science, under the provisions of Ordinance No. 12 [General, No. 7—Regulations for Degrees in Science].¹

(3) Candidates may present themselves in any one or more of the subjects of the First Science Examination at any examination held after they have attended a full course in the subject or subjects professed.

X. (1) There shall be a Final Science Examination² in the remaining subjects (4 to 12 inclusive) specified in Section VIII. hereof.

(2) Candidates may present themselves in any one or more of these subjects at any examination held after they have passed the whole of the subjects comprised in the First Science Examination, and have attended the required courses in the subjects professed.

XI. A candidate for the degree of Bachelor of Science in Agriculture shall not be deemed to have attended a class as part of the Curriculum for that degree who does not present a certificate bearing, not only that he has given regular attendance, but also that he has duly performed the work of the class.

XII. The Examiners for the degree of Bachelor of Science in Agriculture shall be the Professors of the subjects in the Curriculum in the University of Glasgow, the Professor of Agriculture in the West of Scotland Agricultural College, and such additional Examiners as the University Court shall see fit to appoint.

GENERAL.

XIII. Candidates who produce certificates that they have satisfied all the conditions prescribed by this Ordinance, and who have passed the necessary examinations, shall be entitled to receive the degree of Bachelor of Science in Agriculture, on payment of the fees required.

XIV. The degree of Bachelor of Science in Agriculture shall in no case be conferred on persons who have not complied with the conditions hereinbefore set forth, and shall not be conferred *honoris causâ tantum*.

XV. This ordinance came into force from and after the date on which it was approved by Her Majesty in Council, viz., 13th August, 1895.

¹ See Section VIII., Pure Science, p. 288.

² The examination in Agricultural Botany, Agricultural Entomology, and Experimental Physics, may be practical.

The Oral Examinations in Science follow the Written at dates to be arranged.

DATES OF EXAMINATIONS FOR B.S.C.

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FEE.	DATE.	FEE. 1s. FOR EACH SUBJECT UNTIL 26 Cs. SHALL HAVE BEEN PAID.		THE ORAL EXAMINATIONS IN SCIENCE FOLLOW THE WRITTEN AT DATES TO BE ARRANGED.	
		From 18th to 29th August, 1919, both days inclusive.	From 23rd Feb. to 1st March, 1920, both days inclusive.	From 3rd to 7th May, 1920, both days inclusive.	
		Mathematics, - - - - -	Zoology, - - - - -	Sat., 20th September, 9-12 noon and 2-5 p.m.	
		Botany, - - - - -	Botany, - - - - -	Friday, 26th September, 9-12 noon.	
		Chemistry, - - - - -	Physical Laboratory, - - - - -	Do., - - - - -	2-5 p.m.
		Zoology, - - - - -	Chemistry, - - - - -	Sat., 27th September, 9-12 noon.	
		Physical Laboratory, - - - - -	Engineering Field Work, - - - - -	Tues., 30th September, 9 a.m.	
		Economic Science, - - - - -	Agriculture, - - - - -	Do., - - - - -	2-5 p.m.
		Engineering Field Work, - - - - -	Agricultural Entomology, - - - - -	Wed., 1st October, 2-5 p.m.	
		Natural Philosophy, - - - - -	Zoology (Practical), - - - - -	Friday, 3rd October, 9-12 noon, and 2-5 p.m.	
		Agriculture, - - - - -	Engineering, - - - - -	Do., - - - - -	9-12 noon.
		Agricultural Entomology, - - - - -	Veterinary Hygiene, - - - - -	Do., - - - - -	2-5 p.m.
		Zoology (Practical), - - - - -	Geology, Paper I., - - - - -	Sat., 4th October, 9 a.m.	
		Engineering, - - - - -	" Practical, - - - - -	Do., - - - - -	9-11 a.m.
		Veterinary Hygiene, - - - - -	" Paper II., - - - - -	Mon., 6th October, 9-12 noon.	
		Geology, Paper I., - - - - -		Tues., 7th October, 9-12 noon.	
		" Practical, - - - - -		Do., - - - - -	2-5 p.m.
		" Paper II., - - - - -		Wed., 8th October, 9-12 noon.	
		Zoology, - - - - -		Friday, 19th March, 9-12 noon.	
		Botany, - - - - -		Sat., 20th March, 9-12 noon.	
		Physical Laboratory, - - - - -		Mon., 22nd March, 9 a.m.	
		Chemistry, - - - - -		Do., - - - - -	2-5 p.m.
		Engineering Field Work, - - - - -		Wed., 24th March, 2-5 p.m.	
		Agriculture, - - - - -		Thurs., 25th March, 9-12 noon.	
		Agricultural Entomology, - - - - -		Do., - - - - -	2-5 p.m.
		Engineering, - - - - -		Friday, 26th March, 9-11 a.m.	
		Veterinary Hygiene, - - - - -		Do., - - - - -	2-5 p.m.
		Zoology (Practical), - - - - -		Sat., 27th March, 9 a.m.	
		Geology, Paper I., - - - - -		Do., - - - - -	9-12 noon.
		" Practical, - - - - -		Do., - - - - -	2-5 p.m.
		Geology, Paper II., - - - - -		Mon., 29th March, 9-12 noon.	
		Mathematics, - - - - -		Thurs., 27th May, 9-12 noon and 2-5 p.m.	
		Natural Philosophy, - - - - -		Thurs., 3rd June, 9-12 noon and 2-5 p.m.	
		Economic Science, - - - - -		Mon., 7th June, 2-5 p.m.	

¹ When Names are not given in and Fees are not paid within the stated dates, a late Entry Fee of Twenty Shillings must be paid before the candidate can be admitted to examination. A candidate is not held to be entered for the examination until his name is entered, the fee paid, and all the necessary certificates, etc., lodged. Late Entry Fees will not be accepted less than eight days before the date of Examination.

Degrees in Science in Public Health.

The following are the provisions of University Court Ordinance No. vi. (Glasgow, No. 2):—

I. Two degrees in Science in Public Health shall be conferred by the University of Glasgow, viz.: Bachelor of Science in Public Health (B.Sc. Pub. Health) and Doctor of Science in Public Health (D.Sc. Pub. Health).

B.Sc. IN PUBLIC HEALTH.

II. Candidates for the degree of Bachelor of Science in Public Health must be graduates in Medicine of a University of the United Kingdom, or of some other University recognised for the purpose by the University Court of the University of Glasgow.

III. Candidates must be matriculated for the year in which they appear for examination or graduation.

IV. Candidates shall be admitted to the Degree of Bachelor of Science in Public Health only after they have fulfilled the following conditions, viz.: they must produce evidence

(1) That, after their graduation in Medicine, they have received practical instruction, including instruction in Chemistry, Bacteriology, and the Pathology of the Diseases of Animals transmissible to man, for at least twenty hours per week during a period of not less than eight months, of which at least five consecutive months must be in the Public Health Laboratory of the University of Glasgow, and the remainder in the foresaid Laboratory, or in a Public Health Laboratory recognised for the purpose by the University Court.

(2) That they have attended either before or after graduation in Medicine, such courses on (a) Physics and (b) Geology, either in the University of Glasgow or elsewhere, as would qualify for graduation in Science or Arts in the said University; or have attended in said University or any other Scottish University in addition to the course in Physics qualifying for graduation in Medicine, such further course in Physics as the *Senatus Academicus*, with the approval of the University Court, shall deem necessary,¹ and such a course in Geology extending over not less than three months, as the *Senatus* with the like approval shall deem sufficient and appropriate.

(3) That after their graduation in Medicine they have attended two separate courses in Public Health, one course dealing with Medicine and consisting of seventy-five meetings of the class, the other with Engineering and consisting of twenty-five meetings of the class, each in its relation to Public Health, in such manner as the *Senatus Academicus*, with the approval of the University Court, shall determine.

(4) That after their graduation in Medicine they have for six months, three of which must be continuous, been engaged in acquiring a

¹The course approved is a special course in Practical Work in the Physical Laboratory of 6 hours per week during the first term of the Winter Session, and a tutorial course of lectures during the second winter term.

practical knowledge of the duties, routine and special, of Public Health Administration under the personal supervision of :¹

- (a) In England and Wales, the Medical Officer of Health of a County or of a single or combined Sanitary District having a population of not less than 50,000, or a Medical Officer of Health devoting his whole time to Public Health work ; or
- (b) In Scotland, a Medical Officer of Health of a County or Counties, or of one or more Sanitary Districts having a population of not less than 30,000 ; or
- (c) In Ireland, a Medical Superintendent Officer of Health of a District or Districts having a population of not less than 30,000 ; or
- (d)² In the British Dominions outside the United Kingdom, a Medical Officer of Health of a Sanitary District having a population of not less than 30,000, who himself holds a registrable Diploma in Public Health ; or
- (e) A Medical Officer of Health who is also a Teacher in the Department of Public Health of a recognised Medical School ; or
- (f)² A Sanitary Staff Officer of the Royal Army Medical Corps having charge of an Army Corps, District, Command, or Division, recognised for this purpose by the General Medical Council ;³ or
- (g) An Assistant Medical Officer of Health of a County, or of a single Sanitary District having a population of not less than 50,000, provided the Medical Officer of Health of the County or District in question permits the Assistant Officer to give the necessary instruction and issue certificates :

Or that the candidate has himself held for a period of not less than three years an appointment as Medical Officer of Health of a Sanitary District within the British Dominions and having a population of not less than 15,000.

Half of the above period must be devoted solely to the study of sanitary work as aforesaid ; the other half partly to the same study.

(5) That after their graduation in Medicine they have attended at least twice weekly during three months the practice of an Hospital for Infectious Diseases in an Hospital at which opportunities are afforded

¹ For the purposes of Regulation IV. (4) the certificate must include testimony that the candidate has attended under the supervision of the person testifying on not less than 60 working days.

² Paragraphs (d) and (f) were added on 7th July, 1910, by the University Court in virtue of the power reserved to them by Section VIII. of this Ordinance.

³ The following Districts and Commands have been recognised under this rule:—Aldershot, Salisbury Plain, Southern and South-Eastern, Western, Dublin and Belfast, Cork, Chatham and Woolwich, Home, Eastern, North-Eastern and North-Western, Scottish, Gibraltar Command, Malta Command ; and the following Indian Divisions, viz. 1st (Peshawar), 2nd (Rawalpindi), 3rd (Lahore), 4th (Quetta), 5th (Mhow), 6th (Poona), 7th (Meerut), 8th (Lucknow), 9th (Secunderabad), and Burmah.

for the study of Methods of Administration, recognised for the purpose by the University Court;¹ and

(6) That they have had three months' instruction in Mensuration and Drawing under a teacher recognised for the purpose by the University Court.

V.² Each candidate shall be examined both in writing and orally, and also practically where the nature of the subject admits, in the following divisions, viz.: *First*, in (a) Public Health Laboratory work, (b) Physics, and (c) Geology, if an examination in Physics or Geology, as the case may be, qualifying for graduation either in Science or Arts has not previously been passed by the Candidate; *Second*, in (a) Sanitation, including reports on dwellings, workshops, hospitals, and sanitary schemes generally, (b) Sanitary Law, (c) Vital Statistics, and (d) Medicine in its bearings on Public Health, and the examinations in these subjects shall be taken at one time.

VI. Candidates who have passed their examinations in the subjects comprised in the first division shall not be admitted to examination in the second division sooner than eighteen months after having taken their degree in Medicine, nor sooner than six months after having passed the first examination.

VII. The Board of Studies for the Faculty of Science along with the Lecturer or Professor of Public Health shall from time to time, with the approval of the Senatus and the University Court, determine and announce the character of the instruction to be given in the Laboratory, and shall fix the standard of the examinations.

VIII. It shall also be competent for the University Court, after consultation with the Senatus, to modify from time to time the provisions as to the work and instruction hereinbefore specified as necessary for graduating in Science in Public Health, in case such modification shall be rendered desirable by the development of the Science of Public Health, or by increase of the facilities provided in the said University or elsewhere for the study of any branch of the said Science.

IX. The Examiners for graduation in Science for the Degree of B.Sc. in Public Health in the University of Glasgow shall be the Professors in that University whose subjects qualify for graduation in Science, together with such Lecturers in the University, and such additional Examiners to be appointed by the University Court as the University Court shall deem necessary, provided that the Court shall make such

¹ Methods of administration shall include the methods of dealing with patients at their admission and discharge as well as in the wards, and the medical superintendence of the Hospital generally.

In the case of a Medical Officer of the Royal Army Medical Corps, a certificate from a Principal Medical Officer under whom a candidate has served stating that he has during a period of at least three months been diligently engaged in acquiring a practical knowledge of Hospital Administration in relation to Infectious Diseases will be accepted as evidence under Regulation (5).

² The Senate, with the approval of the University Court, has made, under Ordinance No 13, the following regulation:—A period of not less than twelve months shall have elapsed between the attainment of a registrable qualification in Medicine, Surgery, and Midwifery, and the admission of the candidate to any examination, or any part thereof, for the Degree of B.Sc. in Public Health.

provision as will ensure that every candidate shall be examined in each subject by at least two Examiners, of whom one shall not be a Professor or Lecturer in the University. Provided also that the Examination under Section V. in Sanitation, including reports of dwellings, workshops, and hospitals, and sanitary schemes generally, shall be conducted by two Examiners, one of whom shall be a Medical Officer of Health, and the other shall be the Professor of, or Lecturer on, Public Health in the University.

D.SC. IN PUBLIC HEALTH.

X. Graduates who have held the degree of Bachelor of Science in Public Health from the University of Glasgow for a term of five years, may offer themselves for the Degree of Doctor of Science in Public Health in the said University.

XI. Each candidate for the degree of Doctor of Science in Public Health shall present a thesis or a published memoir or work to be approved by the Senatus, on the recommendation of the Faculty of Science, and shall also be required to pass an examination in Public Health, and in such of its special departments as the Senatus, with the approval of the University Court, by regulations framed from time to time, shall determine.

The thesis, or published memoir or work, shall be a record of original research undertaken by the candidate, and shall be accompanied by a declaration, signed by him, that the work has been done, and the thesis or memoir composed, by himself.¹

With reference to the examination named in the first paragraph of this section the Senatus, with the approval of the University Court, have determined as follows: Each candidate shall be examined, as may be the choice of the candidate, in one of the following group of subjects, viz.: (a) Medicine in its bearings on Public Health,² (b) Bacteriology relating to Public Health, (c) Schemes of Practical Sanitation, (d) Public Health problems and schemes in Tropical Countries, (e) Geology relating to Public Health, with special reference to Sources of Water-supply, Characters of Waters, and Pollution of Water-supplies, etc.

XII. The Senatus Academicus shall appoint such Professors or Lecturers as it may think suitable to conduct the examination of candidates who may offer themselves under the provisions of this Ordinance for the Degree of Doctor of Science, and the University Court shall, after consultation with the Senatus Academicus, appoint such additional Examiners as they deem necessary to act along with them. Such additional Examiners shall be persons of recognised eminence in the subject of the thesis, or memoir, or work which is to be submitted for approval, and may be Professors or Lecturers in any Scottish University other than the University of Glasgow.

XIII. The thesis, memoir, or work submitted by a candidate for the Degree of Doctor of Science shall in each case be examined by the

¹ See first and second notes on p. 292.

² Including Infectious and Contagious Diseases of an epidemic, endemic, or pandemic character, Dietetic Diseases, Occupational Diseases, and Diseases of Animals communicable to Man.

TABLE OF EXAMINATIONS FOR DEGREE OF B.SC. IN PUBLIC HEALTH DURING SESSION 1919-20.

Names to be given in and Fees paid to the Registrar, The University, ¹ Date. ²	FEE.	Subjects of Examination.	Dates of Written Examinations and Hours at which the different Papers will be set. The Oral Examinations in Science follow the Written at dates to be arranged.	
			SEPTEMBER, 1919.	MARCH, 1920.
From 18th to 20th August, 1919, both days inclusive,	£1 1s. FOR EACH SUBJECT UNTIL £5 6s.	Vital Statistics, - -	Sat., 27th September, 9-11 a.m.	Tues., 23rd March, 9-11 a.m.
		Sanitary Law, - -	Do., do., 12-2 p.m.	Do., do., 12-2 p.m.
		Public Health Laboratory Work (Written Paper),	Do., do., 12-2 p.m.	Wed., 24th March, 9-11 a.m.
From 23rd Feb. to 1st March, 1920, both days inclusive.		Medicine in relation to Public Health, - -	Mon., 29th do., 9-11 a.m.	Do., do., 9-11 a.m.
		Public Health Laboratory (Analytical Chemistry),	Do., do., 9-4 p.m.	Tues., 23rd March, 9-4 p.m.
		Practical Sanitation, -	Do., do., 12-2 p.m.	Wed., 24th March, 12-2 p.m.
		Physics, - - -	Tues., 30th September, 9 a.m.	Mon., 22nd March, 9 a.m.
		Public Health (Inspection & Report on Property),	Do., - do., 9 a.m.	Wed., 24th March, 2 p.m.
		Public Health Laboratory (Bacteriology), -	Do., do., 2-5 p.m.	Do., do., 2-5 p.m.
		Geology, Paper I., -	Tues., 7th October, 9-12 noon.	Sat., 27th March, 9-12 noon.
		Do., Paper II., -	Wed., 8th October, 9-12 noon.	Mon., 29th March, 9-12 noon.

¹ For Women students, Miss Melville, Queen Margaret College.² When Names are not given in and Fees are not paid within the stated dates, a late Entry Fee of Twenty Shillings must be paid before the candidate can be admitted to examination. A candidate is not held to be entered for the examination until his name is entered, the fee paid, and all the necessary certificates, etc., lodged. Late Entry Fees will not be accepted less than eight days before the date of Examination.

additional Examiner to be appointed by the University Court, as well as by the Examiners to be appointed by the Senatus under the provisions of Section XII. of this Ordinance.

XIV. The result of the examination of the thesis, memoir, or work submitted by a candidate, as well as the result of the Examination prescribed under Section XI. of this Ordinance, shall be reported to the Faculty of Science.

GENERAL.

XV. Candidates who produce certificates bearing that, either before or after, or partly before and partly after, the date at which this Ordinance shall come into force, they have satisfied the conditions prescribed by this Ordinance, and who have passed the necessary examinations, shall be entitled to receive the degrees of Bachelor of Science in Public Health and Doctor of Science in Public Health, as the case may be, on payment of the fees required.

XVI. The degrees of Bachelor and Doctor of Science in Public Health shall in no case be conferred on persons who have not complied with the conditions hereinbefore set forth, and shall not be conferred *honoris causâ tantum*.

XVII. This Ordinance shall come into force from and after the date on which it is approved by His Majesty in Council.

Approved, 20th May, 1903.

DEGREE IN SCIENCE IN PHARMACY.

The following are the provisions of the University Court Ordinance No. XVI. (Glasgow No. 4), issued on 3rd May, 1906, and approved by His Majesty in Council on 11th February, 1907:—

I. A Degree of Bachelor of Science in Pharmacy (B.Sc. Pharm.) may be conferred by the University of Glasgow.

II. Every candidate for the Degree of Bachelor of Science in Pharmacy must pass the Preliminary Examination prescribed by the Arts Ordinance (Regulations for Degrees in Arts), and the conditions with respect thereto imposed by the said Ordinance shall be applicable in all respects to Candidates for the Degree of Bachelor of Science in Pharmacy, except as follows:—(1) French or German may be substituted for Latin or Greek; (2) Mathematics shall be passed on the higher standard; (3) a degree in Arts (not being a degree *honoris causâ tantum*) in any of the Universities of the United Kingdom, or in any Colonial or Foreign University specially recognised for the purpose by the University Court after consultation with the Senatus Academicus, shall exempt from the Preliminary Examination.

III. Candidates for the Degree of Bachelor of Science in Pharmacy must, in the course of not less than three Academical years, within the meaning of the Ordinance last above mentioned, attend at least seven courses of instruction in subjects prescribed for examination under Sections X. and XI. of this Ordinance, and must have been practically engaged in the operations of Pharmacy, and have fulfilled the other conditions thereanent, as prescribed in Section XI. of this Ordinance.

IV. Three of the courses mentioned in Section III. must be in subjects prescribed for the first Science Examination under Section X. of this Ordinance, and four must be in subjects prescribed for the final Science Examination under Section XI. of this Ordinance.

V. (1) Four of the seven courses must be taken in the University of Glasgow.

(2) Three may be taken in other Universities or Institutions approved by the University Court, or under teachers recognised by the University Court for purposes of graduation in Science; provided that the fees for attendance at an approved Institution or under a recognised teacher in Glasgow shall not be less than the fees exigible for the corresponding courses in the University.

VI. All Candidates, not matriculated students of the University, availing themselves of the permission to attend lectures at approved Institutions, or by recognised teachers in Glasgow, shall at the commencement of each year of such attendance enrol their names in a book to be kept for that purpose in the University, paying a fee of the same amount as the Matriculation Fee paid by students of the University, and having, in respect of such payment, a right to the use of the Library of the University.

VII. (1) After receiving through the Faculty of Science the opinion of the Board of Studies, the Senatus shall determine from time to time the number of meetings of which a full course in any subject shall consist, and shall report its determination to the University Court for its approval.

(2) After receiving through the Faculty of Science the opinion of the Board of Studies, the Senatus, with the approval of the University Court, may sanction half courses of not less than half the number of meetings that constitute a full course in the subject; and two half courses shall be held to be equivalent to a full course in such cases as the Senatus, with the approval of the University Court, may determine, and under such regulations as may from time to time be made for that purpose.

(3) It shall be the duty of each Professor and Lecturer annually at the end of each Winter Session to submit to the Board of Studies a scheme specifying what proportion of the courses shall be devoted to lectures, practical demonstrations, examinations, and tutorial work respectively. The Board of Studies shall transmit the schemes to the Faculty of Science, who shall submit them to the Senatus with such observations as they may think fit to make thereon. The Senatus shall transmit such schemes, with such observations as it may think fit to make thereon, to the University Court for its approval.

(4) It shall be the duty of each Professor and Lecturer annually at the end of each Winter Session to submit to the Board of Studies for its approval a syllabus of the subjects and books proposed for the work of his class or classes during the next Academical year. Upon such approval being given the syllabus shall be transmitted to the Faculty of Science for its consideration. The syllabus, with such observations

as the Faculty of Science may think fit to make thereon, shall then be transmitted to the Senatus for its sanction.

VIII. The provisions of the preceding section shall not apply to approved Institutions or recognised Teachers outside Glasgow; but the University Court shall not grant or continue recognition to any Institutions or Teachers unless they shall be satisfied that their courses of instruction are equivalent to the courses sanctioned in the Universities of Scotland.

IX. Candidates must be matriculated students of the University of Glasgow when they appear for examination or graduation.

X. (1) There shall be a First Science Examination in the three following subjects, viz.:—(1) Mathematics or Biology (*i.e.*, Zoology and Botany); (2) Natural Philosophy; (3) Chemistry.

(2) The Examination in all these subjects shall be the same as the Examination in these subjects for the first Bachelor of Science Examination in Pure Science with the addition of practical work in the subjects which admit of it.

(3) Candidates may present themselves in any one or more of these subjects at any Examination held after they have attended the required course in the subject or subjects professed.

XI. (1) There shall be a Final Science Examination on a higher standard on the following subjects:—

1. Chemistry.
2. Botany.
3. Materia Medica.
4. Pharmacy.

(2) Candidates presenting themselves for this Examination must (a) have passed in all the subjects comprised in their First Science Examination; (b) have attended a full course of higher instruction, including practical or laboratory work, in each of the four subjects; and (c) already be Chemists and Druggists registered under the Pharmacy Acts, 1852 and 1868, or be Graduates in Medicine of a University of the United Kingdom, or of some other University recognised for the purpose by the University Court of the University of Glasgow.

XII. If a student, before passing the Preliminary Examination, has attended a class qualifying for graduation, the Senatus may, on special cause shown, permit him to count such class for graduation, on condition of his passing the full Preliminary Examination within such time thereafter as the Senatus may appoint, and in every case the Senatus shall make a report to the University Court setting forth the reasons for the relaxation.

XIII. A candidate for the Degree of Bachelor of Science in Pharmacy shall not be deemed (1) to have attended a class as part of the curriculum for that Degree who does not present a certificate bearing not only that he has given regular attendance, but also that he has duly performed the work of the class; (2) to have fulfilled the conditions respecting the practice of Pharmacy who does not present a certificate or diploma showing that he possesses either of the qualifications required under Section XI. (2) c of this Ordinance.

XIV. It shall be competent to the Examiners for the Degree of Bachelor of Science in Pharmacy to report that a candidate has passed with special distinction in one or more of the subjects professed by him; and in such a case a diploma shall be given setting forth the subjects in respect of which the Degree has been granted, and the subject or subjects in which special distinction has been obtained.

XV. The Examiners for the Degree of Bachelor of Science in Pharmacy in the University of Glasgow shall be the Professors in that University whose subjects qualify for the Degree, together with such Lecturers in the University and such additional Examiners to be appointed by the University Court as the University Court shall deem necessary, provided that the Court shall make such provisions as will ensure that every candidate shall be examined in each subject by at least two examiners, of whom one shall not be a Professor or Lecturer in the University.

XVI. Candidates who produce certificates that they have satisfied all the conditions prescribed by this Ordinance, and who have passed the necessary examinations, shall be entitled to receive the Degree of Bachelor of Science in Pharmacy on payment of the fees required.

XVII. The Degree of Bachelor of Science in Pharmacy shall in no case be conferred on persons who have not complied with the conditions hereinbefore set forth, and shall not be conferred *honoris causâ tantum*.

XVIII. For the purposes of this Ordinance the Professor of Materia Medica shall be deemed to be a Member of the Faculty of Science.

XIX. This Ordinance shall come into force at the beginning of the Winter or Summer Session next after the date of its approval by His Majesty in Council.

3.—UNIVERSITY COURT ORDINANCE No. LIII. (GLASGOW No. 16).— REGULATIONS FOR DEGREES IN EDUCATION.

At Glasgow, the fourteenth day of December, Nineteen hundred and sixteen years.

Whereas by Section 21 of the Universities (Scotland) Act, 1889, it is enacted that, after the expiration of the powers of the Commissioners under the said Act, the University Court of each University shall have power to make such Ordinances as they think fit, with the approval of His Majesty in Council, *inter alia*, altering and revoking any of the Ordinances affecting such University which have been or may be framed and passed under the Universities (Scotland) Act, 1858, or the said recited Act itself, and making new Ordinances;

And whereas by Section 14 of the said Universities (Scotland) Act, 1889, the said Commissioners had power to make Ordinances to regulate, *inter alia*, the granting of degrees and the institution of new degrees;

And whereas the powers of the said Commissioners have expired;

And whereas the University Court of the University of Glasgow have resolved that it is expedient to promote the professional study of the Theory, Practice, and History of Education, by instituting in the Faculty of Arts the new Degree of Bachelor of Education, and by enabling graduates of the University of Glasgow who obtain the Degree to proceed to Higher Degrees in Arts and Science, and to frame Regulations for the same;

Therefore the University Court of the University of Glasgow hereby statute and ordain as follows :

I. A Degree of Bachelor of Education (Ed.B.) in the Faculty of Arts may be conferred by the University of Glasgow.

II. Every Candidate for the Degree of Bachelor of Education must, after a course of study extending over not less than three academical years, have obtained a degree (hereinafter called the "previous degree") either in a Scottish University, or in some other University approved for this purpose by the University Court, on the recommendation of the Senatus. A University Certificate which is recognised by the University Court as equivalent to a degree may be accepted in place of the previous degree.

III. The course of study for the Degree of Bachelor of Education shall extend over not less than two sessions, within the meaning of Section I. of University Court Ordinance No. XXIII. (Glasgow No. 6); and such sessions shall be subsequent to the completion of the third academical year of study required for the previous degree.

IV. (1) The Curriculum in Education shall consist of two stages, namely, the First (or Diploma) Stage, and the Second (or Honours) Stage; and shall include the following qualifying courses of instruction :

First (or Diploma) Stage.

1. Principles of Psychology, with Laboratory practice;
2. History and Theory of Education;
3. Educational Methods;
4. Physiology and Hygiene.

Second (or Honours) Stage.

5. Educational Psychology, with Laboratory practice (advanced course);
6. History and Theory of Education (advanced course);
7. Educational Institutions and Administration (advanced course).

The courses of instruction of the First Stage shall correspond in character to the higher Ordinary courses qualifying for the Ordinary Degree of Master of Arts, and attendance thereon shall not be completed before the end of the first session of the course of study as prescribed in Section III. hereof.

The courses of instruction of the Second Stage shall correspond in character to the Honours courses qualifying for the Degree of Master of Arts with Honours, and attendance thereon shall not be completed before the end of the second session of the course of study as prescribed in Section III. hereof.

(2) It shall be competent to the University Court, on the recommendation of or after consultation with the Senatus, to make from time to time additions to or modifications in the provisions as to Curriculum contained in this Ordinance, in case such addition or modification shall be rendered desirable by the development of the science and practice of Education, or by reason of further provision having been made within or without the University for the study of special branches of Education; provided always that the number of qualifying courses of instruction required be not less than seven.

(3) The University Court shall communicate to the General Council all such additions or modifications as it proposes to make under the foregoing subsection (2); and any representation made thereon by the General Council within two months from the date of such communication shall be taken into consideration by the University Court before such additions or modifications are made.

V. The Senatus, with the approval of the University Court, shall determine the number of meetings of the class which shall constitute a qualifying course of instruction in each subject of the Curriculum, including meetings for tutorial or other supplementary instruction, and meetings for Laboratory practice where required.

VI. (1) Of the courses of instruction in the subjects of the Curriculum, three at least shall be taken in the University of Glasgow.

(2) The other courses of instruction may be taken in another Scottish University, or in a University, College, or Training Centre, approved by the University Court for purposes of graduation in Education: provided that the University Court is satisfied, after consultation with the Senatus that such courses are equivalent in scope and standard to the qualifying courses in corresponding subjects given in the University of Glasgow; and provided further that the fees payable for such courses, taken for purposes of graduation at an approved College or Training Centre in Glasgow, are not less than the fees payable for corresponding courses in the University.

VII. (1) The Senatus shall institute a Board of Studies in Education, including therein such Members of the Senatus and Lecturers in the University as it may from time to time select; and the Senatus shall appoint one of the Members of the Board to be Convener thereof.

(2) The Principal and the Dean of the Faculty of Arts shall be *ex officio* Members of the Board of Studies. The Convener shall preside if present, and in his absence each meeting shall appoint its own Chairman; and the Convener or Chairman, as the case may be, shall have a deliberative and, in cases of equality, a casting vote.

(3) The Board of Studies may invite the attendance, for purposes of consultation, of any Lecturer of an approved College or Training

Centre in Glasgow, who conducts a qualifying course of instruction in any subject of the Curriculum.

(4) Before the end of each session the Board of Studies shall prepare and submit to the Faculty of Arts a scheme setting forth the special subjects and books proposed for the qualifying courses of instruction, and for the corresponding Examinations for the Degree to be held, in the case of the First Examination, within the next academical year, and, in the case of the Final Examination, within the next academical year but one. The scheme, with such observations as the Faculty may see fit to make thereon, shall then be transmitted to the Senatus for its sanction.

VIII. (1) A Candidate for the Degree shall not be deemed to have attended a qualifying course as part of the Curriculum who does not present a Certificate bearing not only that he has regularly attended the course, but also that he has duly performed the work thereof.

(2) Courses of instruction which have been already taken as part of the course of study required for the previous degree shall not be accepted as qualifying courses for the Second Stage of the Curriculum.

IX. (1) There shall be a First (or Diploma) Examination in Education, which shall include the subjects of the First Stage of the Curriculum. The subjects may be taken together or separately. A Candidate shall not be exempted from examination in any of the subjects of the First Examination on the ground that he has passed in a corresponding subject at the examinations for the previous degree.

(2) A Candidate shall not be admitted to the First Examination until he has obtained the previous degree, nor until the end of one session after the completion of the third academical year of study required for the previous degree.

(3) Before admission to the First Examination the Candidate shall produce evidence (i) that he has diligently attended a course of Professional Training, extending over not less than two academical years, under a Provincial Committee for the Training of Teachers, or in an approved Training College for Teachers, and has received a Certificate of proficiency as a Teacher; or (ii) that he has, after obtaining the previous degree, diligently attended a course of Professional Training, extending over not less than one academical year, under a Provincial Committee for the Training of Teachers or in an approved Training College for Teachers, and has received a Certificate of proficiency as a Teacher; or (iii) that he has, after obtaining the previous degree, held appointment for not less than three years as a Teacher in one or more Schools or Educational Institutions, approved for this purpose by the University Court, after consultation with the Senatus.

(4) The prescribed conditions being fulfilled, the Candidate may present himself for examination at any Examination held after

he has attended the qualifying courses of the First Stage of the Curriculum.

(5) The standard of the First Examination shall correspond to that of the Higher Ordinary examinations for the Ordinary Degree of Master of Arts.

(6) A Candidate who has obtained a Diploma in Education, in this or in another University, under conditions that are in the opinion of the Senatus substantially equivalent to those prescribed in this Ordinance, may be exempted by the Senatus from attendance on all or any of the courses of the First Stage of the Curriculum, and from passing the whole or a part of the First examination.

X. (1) There shall be a Final (or Honours) Examination in Education, which shall include the subjects of the Second Stage of the Curriculum. The subjects must be taken together. A Candidate shall not be exempted from examination in any of the subjects of the Final Examination on the ground that he has passed in a corresponding subject at the examinations for the previous degree.

(2) A Candidate shall not be admitted to the Final Examination until he has passed (or obtained exemption from) the First Examination, nor until the end of two sessions after the completion of the third academical year of study required for the previous degree.

(3) The prescribed conditions being fulfilled, the Candidate may present himself for examination at any Examination held after he has attended the qualifying courses of the Second Stage of the Curriculum.

(4) The standard of the Final Examination shall correspond to that of the examinations in the subjects of an Honours Group for the Degree of Master of Arts with Honours.

(5) The names of the successful Candidates for the Final Examination shall be grouped by the Examiners in two classes; and the names in each class shall be arranged in alphabetical order.

(6) A Candidate who has failed to pass the Final Examination may, under such conditions as may from time to time be prescribed by the Senatus with the approval of the University Court, be re-admitted to the Examination.

XI. The Examiners shall be the Professors or Lecturers in the University who conduct qualifying courses in the subjects of the Curriculum, together with such additional Examiners in Education as may be appointed by the University Court. Professors, Lecturers, or Assistants in any other Scottish University shall be eligible for appointment as additional Examiners in Education. The mode of conducting the Examinations shall be regulated by the Senatus.

XII. The fee for admission to the Examinations for the Degree of Bachelor of Education shall be six guineas, and the proportion of the fee to be paid at each Examination shall be regulated from time to time by the University Court. If a Candidate who has

failed to pass any of the Examinations is re-admitted to examination, the University Court shall have power to charge a fee for such re-admission.

XIII. A Candidate who, having fulfilled the prescribed conditions, has passed the First Examination shall be entitled, on payment of the required fees, to receive a University Diploma in Education, in which shall be set forth the subjects in which he has passed. A Candidate who, having fulfilled the prescribed conditions, has passed (or obtained exemption from) the First Examination and has also passed the final Examination shall be entitled, on payment of the required fees, to be admitted to the Degree of Bachelor of Education, and shall receive a Diploma in which shall be set forth the subjects in which he has passed, and the class in which his name has been placed in the Final Examination.

XIV. The Degree of Bachelor of Education shall in no case be conferred on persons who have not complied with the conditions hereinbefore set forth, and shall not be conferred *honoris causa tantum*.

XV. Graduates who have obtained any degree in the University of Glasgow, and who have subsequently obtained the Degree of Bachelor of Education, may offer themselves as Candidates for the Degree of Doctor of Science, Doctor of Philosophy, or Doctor of Letters, after the expiry of five years from the date of admission to the previous degree, as if they were qualified in the manner set forth in sections I., IV., and VII. respectively of University Court Ordinance No. XXVI. (Glasgow No. 7) [Regulations for Higher Degrees in Arts and Science].

XVI. This Ordinance shall come into force at the beginning of the academical year next after the date of its approval by His Majesty in Council.

[Approved, 10th May, 1917.]

4.—HIGHER DEGREES IN ARTS AND SCIENCE.

In University Court Ordinance No. XXVI., issued on 11th June, 1908, and approved by His Majesty in Council on 26th September, 1908, the University Court made the following regulations for Higher Degrees in Arts and Science :—

DEGREE OF D.Sc.

I. Graduates who have obtained any degree in the University of Glasgow, and who have either before or after graduation passed the Examination in an Honours Group¹ for the degree in Arts, or the Final Science Examination for the degree in Pure Science or in Engineering, may offer themselves for the degree of Doctor of Science (D.Sc.) after the expiry of five years from the date of their graduation.

¹A Certificate of Proficiency in the subjects of an Honours Group is held as equivalent to "the Examination in an Honours Group" for the purpose of going forward to a Higher Degree.

II. Research Students within the meaning of Ordinance No. 61 [General, No. 23.—Regulations for the Encouragement of Special Study and Research and for the Appointment of Research Fellows], who have prosecuted in the University of Glasgow [or in a College affiliated thereto] some special study or research under that Ordinance, may offer themselves for the degree of Doctor of Science: provided—

(1) That they have obtained a degree in any Scottish University, or a degree in another University specially recognised by the University Court for the purpose of this section which the Senatus shall deem to be equivalent to the corresponding degree in the University of Glasgow; and provided that candidates who have obtained any such degree in a University outside the United Kingdom so recognised may be required, if the Senatus think fit, before beginning their course as Research Students with a view to the degree of Doctor of Science, to pass an examination equivalent to an Honours or to a Final Science Examination in a group of subjects cognate to their line of work as Research Students.

(2) That they have spent not less than two terms in each of two academical years, or an equivalent period, as Research Students in the University of Glasgow [or in a College affiliated thereto], and that they produce to the Senatus evidence of satisfactory progress in the special study or research undertaken by them during that period.

(3) That a period of not less than five years shall have elapsed from the date of the graduation required in sub-section (1) of this section.

III. All candidates for the degree of Doctor of Science shall present a thesis or a published memoir or work,¹ to be approved by the Senatus on the recommendation of the Faculty of Science; provided that, if required by the Senatus, the candidate shall also be bound to pass such an examination conducted orally or practically, or by written papers, or by all of these methods, on the subjects of his special study or of his thesis, memoir, or work, as may from time to time be determined. The thesis shall be a record of original research in relation to science undertaken by the candidate, or of some important engineering work designed by the candidate and actually carried out, and shall be accompanied by a declaration signed by him that the work has been done and the thesis composed by himself. If the thesis has not already been published, it shall be published by the candidate in such manner as the Senatus shall approve, and a copy thereof shall be deposited by the candidate in the University Library.

DEGREE OF D.PHIL.

IV. Graduates who have obtained any degree in the University of Glasgow, and who have either before or after graduation passed the Examination in an Honours Group² for the degree of Arts, or the Final Science Examination for the degree in Pure Science or in Engineering, may offer themselves for the degree of Doctor of Philosophy (D.Phil.) after the expiry of five years from the date of their graduation.

¹ The thesis must be lodged on or before 10th January. ² See footnote on p. 341.

V. Research Students as aforesaid, who have prosecuted in the University of Glasgow some special study under Ordinance No. 61 [General, No. 23.—Regulations for the Encouragement of Special Study and Research, and for the Appointment of Research Fellows], may offer themselves for the degree of Doctor of Philosophy; provided—

(1) That they have obtained a degree in any Scottish University, or a degree in another University specially recognised by the University Court for the purpose of this section which the Senatus shall deem to be equivalent to the corresponding degree in the University of Glasgow; and provided that candidates who have obtained any such degree in a University outside the United Kingdom so recognised may be required, if the Senatus think fit, before beginning their course as Research Students with a view to the degree of Doctor of Philosophy, to pass an examination equivalent to an Honours Examination in a group of subjects cognate to their line of work as Research Students.

(2) That they have spent not less than two terms in each of two academical years, or an equivalent period, as Research Students in the University of Glasgow, and produce to the Senatus evidence of satisfactory progress in the special study undertaken by them during that period.

(3) That a period of not less than five years shall have elapsed from the date of the graduation required in sub-section (1) of this section.

VI. All candidates for the degree of Doctor of Philosophy shall present a thesis or a published memoir or work,¹ which shall be an original contribution to learning in relation to philosophy, to be approved by the Senatus on the recommendation of a Special Committee appointed by the Senatus; provided that, if required by the Senatus, a candidate shall also be bound to pass such an examination, conducted orally or otherwise, on the subjects of his special study, or of his thesis, memoir, or work, as may from time to time be determined. The thesis or memoir or work shall be accompanied by a declaration signed by the candidate that it has been composed by himself. If the thesis has not already been published, it shall be published by the candidate in such manner as the Senatus shall approve, and a copy thereof shall be deposited by the candidate in the University Library.

DEGREE OF D.LITT.

VII. Graduates who have obtained any degree in the University of Glasgow, and who have either before or after graduation passed the Examination in an Honours Group² for the degree of Arts, or the Final Science Examination for the degree in Pure Science or in Engineering, may offer themselves for the degree of Doctor of Letters (D.Litt.) after the expiry of five years from the date of their graduation.

VIII. Research Students as aforesaid, who have prosecuted in the University of Glasgow some special study under Ordinance No. 61

¹ The thesis must be lodged on or before 10th January. ² See footnote on p. 341.

[General, No. 23.—Regulations for the Encouragement of Special Study and Research, and for the Appointment of Research Fellows], may offer themselves for the degree of Doctor of Letters; provided—

(1) That they have obtained a degree in any Scottish University, or a degree in another University specially recognised by the University Court for the purpose of this section, which the Senatus shall deem to be equivalent to the corresponding degree in the University of Glasgow; and provided that candidates who have obtained any such degree in a University outside the United Kingdom so recognised may be required, if the Senatus think fit, before beginning their course as Research Students with a view to the degree of Doctor of Letters, to pass an examination equivalent to an Honours Examination in a group of subjects cognate to their line of work as Research Students.

(2) That they have spent not less than two terms in each of two academical years, or an equivalent period, as Research Students in the University of Glasgow, and produce to the Senatus evidence of satisfactory progress in the special study undertaken by them during that period.

(3) That a period of not less than five years shall have elapsed from the date of the graduation required in sub-section (1) of this section.

IX. All candidates for the degree of Doctor of Letters shall present a thesis or a published memoir or work,¹ which shall be an original contribution to learning in relation to literature,* to be approved by the Senatus on the recommendation of a Special Committee appointed by the Senatus; provided that, if required by the Senatus, a candidate shall also be bound to pass such an examination, conducted orally or otherwise, on the subjects of his special study, or of his thesis, memoir, or work, as may from time to time be determined. The thesis or memoir or work shall be accompanied by a declaration signed by the candidate that it has been composed by himself. If the thesis has not already been published, it shall be published by the candidate in such a manner as the Senatus shall approve, and a copy thereof shall be deposited by the candidate in the University Library.

GENERAL.

X. Notwithstanding, and in supplement of the provisions of Ordinance No. 13 [General, No. 8.—Regulations as to Examinations], sections XIV. and XV., the Senatus shall appoint such Professors or Lecturers in the University as it may think suitable to examine the theses and to conduct the examination of candidates who may offer themselves under the provisions of Ordinance No. 12 [General, No. 7.—Regulations for Degrees in Science] or of Ordinance No. 23 [Glasgow, No. 2.—Regulations for Degrees in Science in Engineering] or of this Ordinance, for the degree of Doctor of Science, Doctor of Philosophy, or Doctor of Letters; and the University Court shall, after consultation with the Senatus, appoint one or more additional Examiners to act along with them in adjudicating on the merits of

¹ The thesis must be lodged on or before 10th January.

the candidates. Every such additional Examiner shall be a person of recognised eminence in the subject of the thesis or memoir or work which is to be submitted for approval, and may be a Professor or Lecturer in any Scottish University other than the University of Glasgow. The result of the examination and adjudication shall be reported to the appropriate Faculty or Special Committee of Senatus, who shall if they think fit make a recommendation thereon to the Senatus; and no candidate shall be approved for the degree unless the Senatus is satisfied that his work is of distinction as a record of original research undertaken by himself, or of important engineering work designed by himself and actually carried out, or as an original contribution to learning.

XI. The degrees of Doctor of Science, Doctor of Philosophy, and Doctor of Letters shall in no case be conferred on persons who have not satisfied the conditions hereinbefore set forth, and shall not be conferred *honoris causâ tantum*.

XII. The fee to be paid for the degree of Doctor of Science shall be ten guineas, and shall be payable on each occasion on which the candidate offers himself for the degree.

XIII. The fee to be paid for the degree of Doctor of Philosophy shall be ten guineas, and shall be payable on each occasion on which the candidate offers himself for the degree.

XIV. The fee to be paid for the degree of Doctor of Letters shall be ten guineas, and shall be payable on each occasion on which the candidate offers himself for the degree.

XV. This Ordinance shall come into force from and after the date on which it is approved by His Majesty in Council.

5.—GRADUATION IN MEDICINE AND SURGERY.

The Degrees in Medicine and Surgery conferred by this University are all recognised by the Medical Acts as qualifying for practice throughout the British Dominions, and for admission to the Army, Navy, and Public Medical Service.

NEW MEDICAL ORDINANCE.¹

The provisions of University Court Ordinance No. XXXI., Glasgow No. 9 [Regulations for Degrees in Medicine], which was approved by His Majesty in Council on 25th May, 1911, and came into operation on 1st October, 1911, are as follow:²

DEGREES AND DIPLOMAS IN MEDICINE AND SURGERY.

I. Four Degrees in Medicine and Surgery shall be conferred by the University of Glasgow, namely, Bachelor of Medicine (M.B.), Bachelor of Surgery (Ch.E.), Doctor of Medicine (M.D.), and Master of Surgery

¹ The regulations for graduation in force previous to October 1st, 1911, are stated in the University *Calendars* of 1915-16 and earlier years.

² The Rules, Conditions, etc., made by the Senate and approved by the University Court, marked *, have been inserted after the various Sections to which they are related.

(Ch. M.). The Degree of Bachelor of Surgery shall not be conferred on any person who does not at the same time obtain the Degree of Bachelor of Medicine, and the Degree of Bachelor of Medicine shall not be conferred on any person who does not at the same time obtain the Degree of Bachelor of Surgery.

II. Subject to Regulations to be made from time to time by the University Court, on the recommendation of or after consultation with the Senatus, the University may confer Diplomas in Special Branches of Medical and Surgical Practice on graduates in Medicine and Surgery of the University of Glasgow, and also on other legally qualified medical practitioners who shall have pursued a prescribed course of study in the University.

ACADEMICAL YEAR.

III. The academical year shall commence on the first day of October. In each academical year there shall be one medical session, which shall include not less than thirty teaching weeks. The medical session shall be divided into three terms, each including about ten teaching weeks. Two such terms shall for the purpose of reckoning the duration of Medical study be deemed the equivalent of one winter session, and one such term shall be deemed the equivalent of one summer session. The days on which courses of instruction shall open and close in each term shall be determined by the Senatus, with the approval of the University Court.

PRELIMINARY EXAMINATION.

IV. Before commencing his course of Medical study, each student shall pass a Preliminary Examination in (1) English, (2) Latin, (3) Mathematics, and (4) an Additional Language, namely, Greek, French, German, Italian, or such other language as the Senatus may approve:¹ Provided always that, in the case of a student whose native language is other than English, an examination in any other classical language, for example, Sanskrit or Arabic, may be substituted for an examination in Latin, and an examination in the student's native language may be substituted for an examination in the Additional Language.²³

V. The extent and standard of the Preliminary Examination shall be determined by the Joint-Board of Examiners⁴ constituted under Ordinance No. 13, General No. 8 [Regulations as to Examinations] in accordance with the terms of that Ordinance.

¹ The Senatus have approved Dutch, Spanish, Celtic, Serbian.

² The candidate for the Degrees of Bachelor of Medicine and Bachelor of Surgery must have been registered in the books of the General Medical Council at least five years prior to the date of his graduation. In order to be so registered he must transmit to the Scottish Branch Registrar, 20 Queen St., Edinburgh, together with a printed form of application, which may be obtained from the Registrar, The University, a certificate of having passed the Preliminary Examination, and satisfactory evidence of the applicant having attained the age of sixteen years.

³ Each applicant for examination in a special subject in the Preliminary Examination shall pay, in addition to the statutory fee for Preliminary Examination, the sum of One Guinea, and should the applicant be successful in passing the examination in the special subject he shall be entitled to recover the sum of One Guinea when he has become a matriculated student of the University, i.e., has entered his name in the Matriculation Album, and has been enrolled in at least one University Class.

⁴ Now the Scottish Universities Entrance Board (Office, 81 North St., St. Andrews).

Under this section the Joint-Board have directed that for the Medical Preliminary Examination the papers set in Latin, Greek, and Mathematics shall be the same as those set on the lower standard in these subjects in the Arts and Science Preliminary Examination.¹

In English, no set books shall be prescribed, nor shall a general knowledge of the life and works of the greater authors be expected of candidates, but one or two questions may be set, giving an opportunity to candidates to show a knowledge of famous literary works. The historical questions shall not be confined to any one period, but shall cover the whole of British History, and shall be set in such a way as to give an opportunity to candidates who have confined their studies to a single period to show their knowledge. A single three hours' paper shall be set, containing an Essay, a Paraphrase, two questions on History, two on Geography, four on Grammar (including correction of sentences, parsing, analysis of sentences, and derivations), two of a literary and general kind. Eight answers shall be required. The eight shall include the Essay and the Paraphrase, and at least one question in History and one in Geography.

One paper shall be set in French and one in German. The papers shall be of a lower standard than those set in these subjects in the Arts and Science Preliminary Examination. The time allowed for each of these papers shall be three hours. The paper in each subject shall comprise questions in Grammar, translation into English, and Composition (including a continuous passage and short sentences of an idiomatic character).

The papers set in examinations in an "Additional Language" approved by the Senatus, or in the student's native language (as a substitute for the Additional Language), or in another classical language (as a substitute for Latin) shall conform, so far as possible, to the directions for setting papers in Modern Languages and in Latin respectively.

It shall be in the option of any candidate for the Medical Preliminary to take the papers set on the higher standard for the Arts Preliminary in any of the subjects.

Candidates who, having taken English or a Modern Language on the higher standard, as prescribed by the Arts Ordinance for the Arts and Science Preliminary, have obtained a satisfactory percentage of marks, shall be held to have passed the Medical Preliminary in these subjects, provided that all the required subjects are passed at not more than two preliminary examinations.

It shall be at the Board's discretion at all times in the case of any candidate for the Medical Preliminary who professes all his four subjects at one time, and who has obtained in all a number of marks equivalent to the sum of the marks required for a pass in each, to allow such candidate a pass in the whole examination, provided that in no single subject he has obtained less than half of the marks required for a pass, and that the pass-mark be reached in the English paper. Special consideration is given, at the discretion of the Board, in the case of foreign candidates; but a candidate whose native language is

¹ For details see p. 240.

not English must have passed in at least two of the subjects without deduction being made on his behalf from the ordinary standard prescribed by the Board in these subjects.

VI. The Preliminary Examination shall be conducted in accordance with the provisions of Ordinance No. 13, General No. 8 [Regulations as to Examinations]; and subject to the provisions of the immediately succeeding Section hereof, a student shall be obliged to pass in all the required subjects at one or not more than two examinations; provided that he may offer himself for re-examination as often as may be necessary to satisfy this condition.

VII. A Degree in Arts or in Science (not being a Degree *honoris causa tantum*) in any of the Universities of the United Kingdom, or in any Indian, Colonial, or Foreign University specially recognised for the purpose by the University Court, shall exempt from the Preliminary Examination; and the Joint-Board of Examiners appointed under the provisions of Ordinance No. 13, General No. 8 [Regulations as to Examinations] shall have power to determine what examinations, other than those for the Degrees hereinbefore mentioned, shall be accepted, either in whole or in part, in place of the Preliminary Examination.¹

The Joint-Board have issued the following rules under the heading:—Examinations accepted as exempting from the Preliminary Examination in Medicine: *Provided always that the regulations of the General Medical Council regarding the registration of students be complied with:—*

EXEMPTION UNDER ORDINANCE.

1. In terms of the Medical Ordinances, “a degree in Arts or in Science (not being a degree *honoris causa tantum*) in any of the Universities of the United Kingdom, or in any Indian, Colonial or Foreign University specially recognised for the purpose by the University Court, shall exempt from the Preliminary Examination.”

In the case of applicants for admission to the Scottish Universities, who are or have been engaged in naval, military, or other public service connected with the present war, the Board has agreed to exempt from any of the Preliminary Examinations any applicant who produces satisfactory evidence that he possesses a good general education, and satisfies the Board as to his fitness to enter upon the curriculum for a degree.

The “Special Army Education Certificate,” duly attested by the Board, will in the case of such applicants be accepted as exempting from any of the Preliminary Examinations.

SCOTLAND.

EXEMPTIONS BY THE JOINT BOARD.²

I. ARTS AND SCIENCE PRELIMINARY EXAMINATIONS.

1. Any candidate who produces a certificate of having passed the Preliminary Examination in Arts or Science in any Scottish Uni-

¹ Applications for exemption on the ground of having passed examinations not included in the following list should be addressed to the Secretary of the Entrance Board, 81 North Street, St. Andrews. A decision on a new case cannot be guaranteed in less time than two or three weeks.

² Now the Scottish Universities Entrance Board.

versity, either at the University Examination or through the Leaving Certificate Examinations of the Scotch Education Department, or partly at the University Examination and partly through the Leaving Certificate Examinations, shall be deemed to have passed the Preliminary Examination for Medicine: Provided that his examination has included the specified subjects of General Education as required under the Regulations of the General Medical Council, and by the Medical Ordinances of the Scottish Universities.

2. A candidate who has passed the Arts and Science Preliminary Examination, and on the Higher Standard where there is more than one standard, in any subject recognised for the Medical Preliminary Examination, shall be exempted from further examination in that subject.

II. LEAVING CERTIFICATES OF THE SCOTCH EDUCATION DEPARTMENT.

1. A candidate who passed on the Higher Grade in any subject of the Leaving Certificate Examination of the Scotch Education Department recognised for the Medical Preliminary Examination shall be exempted from further examination in that subject.

2. The Leaving Certificate of the Scotch Education Department will be accepted as exempting from the Medical Preliminary Examination provided that it includes the four requisite subjects.

3. When all the necessary subjects are not included in the Leaving Certificate, passes in individual subjects are accepted only under authority for each case from the Scotch Education Department. In this connection candidates are requested to write with full particulars to the Secretary, Scotch Education Department, Edinburgh, asking that intimation be made to the Register, The University, Glasgow, as to whether a sufficient standard was reached.

4. Passes in the Lower Grade of the Leaving Certificate Examination of the Scotch Education Department will not be accepted as exempting from the Medical Preliminary Examination unless the examinations in all the requisite subjects have been taken and passed at one or not more than two examinations.

Note.—Except as provided in Section II. (4) above, the Regulation that all the subjects of the examination shall be passed at one or not more than two examinations shall not be held to apply in the cases dealt with in Sections I. and II. above, but candidates applying under these sections must obtain a University Certificate, specifying the examinations passed by them, which have been accepted as equivalent to the Medical Preliminary Examination, and must present the said Certificate to the Medical Registrar in order to registration.

ENGLAND AND IRELAND.

III. ENGLISH AND IRISH UNIVERSITY EXAMINATIONS.

The following English and Irish University Examinations will be accepted as exempting from the Medical Preliminary Examination subject to the following conditions:

(a) That they include the subjects required under the Regulations

of the General Medical Council and prescribed by the Medical Ordinances of the Scottish Universities.

(b) That, where total exemption is claimed, all the required subjects shall have been passed at one or not more than two examinations; and that when exemption in one or more subjects is claimed, all the remaining required subjects shall be passed at one or not more than two Preliminary Examinations.

(1) *University of Oxford.*

(a) A pass in Responsions or in Moderations will exempt from the Medical Preliminary Examination provided that the candidate shall also pass the Scottish Universities Preliminary Examination in English.

(b) A pass in the Oxford Higher Local Examinations will exempt from further examination in all the subjects included.

(c) A pass with credit in the Oxford Senior Local Examination will exempt from further examination in all the subjects included other than English. In English, when the applicant has only a pass with credit, exemption will be allowed only if Composition has been taken, with Literature or a Literary Subject.

(2) *University of Cambridge.*

(a) A pass in the Previous Examination, if subsequent to Michaelmas Term, 1896, will exempt from the Medical Preliminary Examination. If the pass is prior to that date, the applicant shall also pass the Scottish Universities Preliminary Examination in English.

(b) A pass in the Cambridge Higher Local Examinations will exempt from further examination in all the subjects included.

(c) A pass with credit in the Cambridge Senior Local Examinations will exempt from further examination in subjects (other than English) which are recognised for the Medical Preliminary Examination. For exemption in English, a pass with credit in *English Composition* and *English Literature* with either *History of England* (or *History of the British Empire*) or *Geography* will be accepted.

(3) *Oxford and Cambridge Schools Examination Board.*

The passes in *Latin*, *Greek*, and *Mathematics* specified on p. 244 as exempting from the Lower Standard in these subjects in the Arts and Science Preliminary will exempt from the same subjects in the Medical Preliminary Examination.

In addition to the passes in *French* and *German* specified on p. 244 as exempting from these subjects in the Arts and Science Preliminary, a pass in *French* or *German* for the Lower Certificate or a pass with credit for the School Certificate in *French* or *German* will exempt from these subjects in the Medical Preliminary Examination.

In addition to the passes in English specified on p. 244 as exempting from the Arts and Science Preliminary, a pass for the Lower Certificate in English, History, and Geography will exempt from English in the Medical Preliminary Examination.

(4) *University of London.*

A pass in the Matriculation Examination will exempt from further examination in all the subjects included.

(5) *Universities of Manchester, Liverpool, Leeds, Sheffield, and Birmingham.*

(a) Joint Matriculation Examination.

A pass will exempt from the Medical Preliminary Examination, provided that the whole examination has been passed, as required for admission to the Medical Faculties of these Universities.

(b) Higher Certificate Examination.

The passes in *English, Latin, Greek, Mathematics (Pure or Higher Pure), French and German*, accepted for the Arts and Science Preliminary Examination will be accepted as exempting from the same subjects in the Medical Preliminary Examination.

(c) School Certificate Examination.

A pass with credit in any subject recognised for the Medical Preliminary Examination will exempt from that subject.

(6) *University of Durham.*

The Matriculation Examination will be accepted *pro tanto*.

(7) *University of Bristol.*

The Matriculation Examination will be accepted when candidates have taken all the subjects required by the Medical Ordinances of the Scottish Universities.

(8) *Queen's University of Belfast.*

A pass in the Matriculation Examination will exempt from the Medical Preliminary Examination.

OVERSEAS DOMINIONS, ETC.

IV. THE BRITISH EMPIRE OVERSEAS.

Candidates from British Dominions, Colonies, Dependencies, and Protectorates, who present evidence that they have passed all the Preliminary Examinations prescribed for students proceeding to graduation in Medicine in a University or College empowered to confer degrees in the Dominion, Colony, Dependency, or Protectorate from which they come will be exempted from the Medical Preliminary Examination, provided :—

(1) That their examination includes all the subjects prescribed by the Medical Ordinances of the Scottish Universities, and that they are recognised by the General Medical Council.

(2) That there is evidence to show that their knowledge of English is sufficient to enable them to follow the courses of instruction with profit.

N.B.—*In and after the academical year 1919-20, in the case of candidates whose native language is other than English, this exemption will not include English. The above candidates, and all other candidates whose native language is other than English, will be required to pass an examination in English designed to test their ability to understand and use the language sufficiently for the purpose of study at a Scottish University. (See page 240.)*

FOREIGN COUNTRIES.

V. FOREIGN COUNTRIES.

Subject to the same provisions as those laid down in Section IV. for applicants from British Dominions, etc., the French Bacca-

lauréat-ès-Lettres and Baccalauréat-ès-Sciences and Certificates of Maturity which would admit to the study of Medicine in the Universities of other European countries will exempt from the Medical Preliminary Examination.

The First Class Certificates of the Anglo-Chinese College, Amoy, will exempt from the Medical Preliminary Examination.

[Students would do well to ascertain, by application to the Registrar, whether their Preliminary Examination is complete before beginning their medical studies.]

PROFESSIONAL EDUCATION FOR THE DEGREES OF BACHELOR OF MEDICINE AND BACHELOR OF SURGERY.¹

VIII. Candidates shall be admitted to the Degrees of Bachelor of Medicine and Bachelor of Surgery only after they have fulfilled the following conditions with reference to Medical study :

1. The candidate must have pursued Medical study for not less than five years by attending courses of instruction in the subjects of the Curriculum during not less than fifteen terms.
2. During each of twelve terms preceding the fifth or final year the candidate must have attended one or more of the prescribed courses of instruction in the subjects of the Curriculum.
3. During the fifth or final year of his Curriculum the candidate must have pursued Clinical study for at least nine months or three terms at one or more of such Public Hospitals or Dispensaries, British or Foreign, as may be recognised for the purpose by the University Court, after consultation with the Senatus.
4. The candidate must, during his Curriculum, have attended a course or courses of instruction in each of the following subjects of study, extending over not less than the number of terms specified in each case, and including such class examinations as may be prescribed in connexion with the several courses :

- | | | | |
|--|---|---|-----------------------|
| 1. Chemistry (including Organic Chemistry), | - | - | 2 terms. |
| with Practical Chemistry, | - | - | 1 term. |
| 2. Physics (with practical work), | - | - | 1 term. |
| 3. Botany (with practical work), | - | - | 1 term. |
| 4. Zoology (with practical work), | - | - | 1 term. |
| 5. Anatomy and Practical Anatomy, | - | - | 5 terms. |
| 6. Physiology and Practical Physiology, | - | - | 3 terms. |
| 7. Materia Medica and Therapeutics (together or separately), | - | - | each subject, 1 term. |
| 8. Pathology and Practical Pathology, | - | - | 3 terms. |
| 9. Medical Jurisprudence and Public Health (together or separately), | - | - | each subject, 1 term. |
| 10. Midwifery and Diseases peculiar to Women and to Infants, | - | - | 2 terms. |
| 11. Surgery, | - | - | 2 terms. |
| 12. Medicine, | - | - | 2 terms. |

¹ For Suggested Schemes of Study, see pp. 136-139.

Provided always that—

(a) The Senatus, with the approval of the University Court, shall have power, after receiving through the Faculty of Medicine the opinion of the Board of Studies, to determine from time to time the number of meetings of which such courses shall consist, the cases in which two half-courses shall be deemed equivalent to a full course, and the cases in which the subjects of such courses may be subdivided or combined for the purposes of study.

(b) It shall be the duty of each of the Professors and Lecturers to submit to the Board of Studies annually before the end of the second term of the medical session a scheme specifying what proportion of the courses shall be devoted to lectures, practical work, examinations, and tutorial instruction respectively. The Board of Studies shall transmit the schemes to the Faculty of Medicine, who shall submit them to the Senatus, with such observations as the Faculty may think fit to make thereon. The Senatus shall transmit such schemes, with such observations and recommendations as it may think fit to make thereon, to the University Court for its approval.

(c) The University Court shall have power, by Regulations made from time to time, on the recommendation of or after consultation with the Senatus, to increase the number of terms over which a course of instruction in any subject of study shall extend, or to introduce into the Curriculum additional subjects of study, or to extend the duration of the Curriculum beyond the period of fifteen terms. The University Court shall communicate to the General Council all Regulations proposed to be so made; and any representations made thereon by the General Council within two months from the date of such communication shall be taken into consideration by the University Court before any such Regulation is made.

5. The candidate must have attended for at least three years or nine terms the Medical and Surgical Practice of a General Hospital in Glasgow or elsewhere, which accommodates not fewer than eighty patients, and possesses distinct staffs of Physicians and Surgeons, and is recognised for the purpose by the University Court, after consultation with the Senatus.¹
6. The candidate must have attended, in a General Hospital defined and recognised as hereinbefore provided, a course or courses of instruction in Clinical Surgery extending over nine months or three terms, or over such longer period as may from time to time be determined by the Senatus, with the approval of the

¹ With reference to Sect. VIII., 5 and 10, attention is called to the following regulation made by the Senatus:—

“Clinical service during the continuance of the War, for any period of not more than twelve months in a Medical Unit of the Regular or Territorial Forces, or in a Hospital or detachment of the Red Cross Society on Active Service, or in any Hospital recognised by the military or naval authorities for war purposes, will be accepted by the University as equivalent to the medical and surgical practice required in a recognised Hospital for an equal period; and further, any portion or the whole of the time so spent will be accepted as equivalent to time spent either as a Clinical Clerk or as a Dresser, at the choice of the candidate.”

[A satisfactory certificate from a Medical Officer that the student had been engaged in medical work during his period of military duty will also be accepted.]

University Court. These courses may be conducted by a Professor of Surgery, or by other Professors or Lecturers appointed for the purpose by the University Court, or by the Ordinary Surgeons of the Hospital, and shall consist of regular instruction at the bedside, together with Clinical Lectures or Demonstrations.

The University Court, after consultation with the Senatus, shall have power to prescribe, as a condition of recognition of any General Hospital in Glasgow where courses of instruction in Clinical Surgery qualifying for graduation are conducted, that the number of students attending a class for regular instruction at the bedside shall not exceed a specified limit.¹

7. The candidate must have attended, in a General Hospital defined and recognised as hereinbefore provided, a course or courses of instruction in Clinical Medicine extending over nine months or three terms, or over such longer period as may from time to time be determined by the Senatus, with the approval of the University Court. These courses may be conducted by a Professor of Medicine, or by other Professors or Lecturers appointed for the purpose by the University Court, or by the Ordinary Physicians of the Hospital, and shall consist of regular instruction at the bedside, together with Clinical Lectures or Demonstrations.

The University Court, after consultation with the Senatus, shall have power to prescribe, as a condition of recognition of any General Hospital in Glasgow where courses of instruction in Clinical Medicine qualifying for graduation are conducted, that the number of students attending a class for regular instruction at the bedside shall not exceed a specified limit.¹

8. The candidate must have attended a course of instruction in Mental Diseases of such duration, and so apportioned between lectures, demonstrations, and clinical instruction, as the Senatus, with the approval of the University Court, may from time to time prescribe.

* * The course of instruction in Mental Diseases shall be given by a University Lecturer or by a recognised Teacher, and shall include not less than eighteen meetings of the class. Of these six may be for class-room lectures, and the remainder for demonstrations in the wards of an asylum for the insane.

9. The candidate must have attended a course of instruction in Practical Pharmacy, consisting of not less than twenty-five meetings, at a University or recognised Medical School, or have dispensed drugs for a period of three months in a Public Hospital or Dispensary, or in the establishment of any chemist and druggist or pharmacist or pharmaceutical chemist of Great Britain or any pharmaceutical chemist of Ireland who is registered in the books of the Pharmaceutical Society of Great Britain or of the Pharmaceutical Society of Ireland respectively.

¹ The University Court have decreed, with reference to Clinical Surgery, that for the academical year beginning 1st October, 1919, the number of students attending a class for regular instruction at the bedside shall not exceed the limit of *fifty-five*; and similarly that for courses of instruction in Clinical Medicine the number of students so attending shall not exceed the limit of *forty*.

10. The candidate must, under such conditions as the Senatus, with the approval of the University Court, may from time to time prescribe, have attended during six months or two terms the out-patient practice of a Public Hospital or Dispensary, and have acted during six months or two terms as Clinical Clerk in the Medical department and during six months or two terms as Clinical Clerk or Dresser in the Surgical department of a Public Hospital: Provided always that the Senatus, with the approval of the University Court, shall have power to extend any of the periods herein prescribed.

11. The candidate must have received at a Public Hospital or Dispensary, to such an extent and under such conditions as the Senatus, with the approval of the University Court, may from time to time prescribe, practical instruction in *post-mortem* Examinations, Infectious Diseases, Gynæcology, Diseases of Children, Ophthalmology, Diseases of the Ear and Throat, Dermatology, or such other special departments as may from time to time be determined by the same authority.

* * Courses of practical instruction in the following departments have been prescribed :

1. Demonstrations in the *post-mortem* room of a recognised hospital, with practical instruction in the method of making *post-mortem* examinations. Attendance at not less than twenty *post-mortem* examinations is required.

2. A course of clinical instruction in Fevers and other Infectious Diseases, including at least ten meetings of the class, at a hospital for infectious diseases containing not less than fifty beds.

3. Courses of practical instruction in Gynæcology, in Diseases of Children, and in Diseases of the Ear and Throat, including at least twenty meetings of the class, each meeting being for clinical and practical demonstrations. Where Diseases of the Ear and Diseases of the Throat are taught in separate courses, each separate course shall include at least ten meetings of the class.

4. A course of practical instruction in Ophthalmology, including at least twenty meetings of the class. Of these, six may be for class-room lectures, and the remainder for clinical demonstrations in the wards of a hospital recognised for the purpose, or partly in the wards of a hospital and partly in a dispensary, both recognised for the purpose.

5. A course of practical instruction in Dermatology, including at least ten meetings of the class, each meeting being for clinical and practical demonstrations.

12. The candidate must have conducted twenty cases of labour, under such conditions as the Senatus, with the approval of the University Court, may from time to time prescribe.

* * In accordance with the rules of the General Medical Council the following conditions are prescribed :

1. The candidate must previously have held the offices of Clinical Medical Clerk and Surgical Dresser, and have attended a course of lectures on Surgery and on Midwifery.

2. The candidate must *either*—

(a) Have regularly attended the indoor practice of a Lying-in Hospital, or the lying-in wards of a General Hospital, for a period of three months; and after having received therein practical instruction in the conduct of labour, under the personal supervision of a Medical Officer, have conducted twenty cases of labour under official medical supervision ; *or*

(b) Have conducted not less than twenty cases of labour, subject to the following conditions—

That he has, during one month, given regular daily attendance upon the indoor practice of a Lying-in Hospital, or the lying-in wards of a General Hospital or Poor-Law Infirmary having a resident Medical Officer recognised for that purpose by any of the Licensing Bodies, and that he has therein conducted cases of labour under the personal supervision of a Medical Officer of the Hospital or Infirmary, who shall, when satisfied of the candidate's competence, authorise him to conduct outdoor cases under official medical supervision.

13. The candidate must have been properly instructed in Vaccination, at a Public Vaccination Station, by a Public Vaccinator authorised by a proper Government Authority to grant Certificates of Proficiency in Vaccination.¹

14. The candidate must have been properly instructed in the Administration of Anæsthetics and in Operative Surgery, under such conditions as the Senatus, with the approval of the University Court, may from time to time prescribe.

* * The candidate must present a certificate from a Professor, Lecturer, or Teacher giving a course of instruction in Clinical Surgery, testifying that, after having received theoretical instruction in Anæsthetics, the candidate has acquired practical experience in their administration.

The course of instruction in Operative Surgery shall include not less than thirty hours of practical work, and shall extend over at least one month.

15. The Senatus, with the approval of the University Court, shall have power to prescribe the form of the certificate of attendance on any course of instruction, or on the practice of any Hospital or Dispensary, to be presented by the candidate : Provided always that no candidate shall be deemed to have attended a course of instruction for the purposes of graduation who does not present a certificate bearing not only that he has regularly attended the course, but also that he has duly performed the work thereof.

16. The Senatus, with the approval of the University Court, shall have power to require that the course of instruction in any of the subjects of the Curriculum shall include practical work, to prescribe the order in which the several courses of instruction shall

¹ The recognised Vaccine Departments in Glasgow are—Western Infirmary and Royal Infirmary.

be attended, and to limit the number of such courses that may be attended in any term or year.

* * The following rules shall be observed :

Of the courses of instruction specified in Section VIII., sub-section 4—

No. 6, Physiology and Practical Physiology, shall not be taken till after the end of the candidate's third term ;

No. 7, Materia Medica and Therapeutics, and No. 8, Pathology and Practical Pathology, shall not be taken till after the end of the candidate's sixth term :

No. 9, Medical Jurisprudence and Public Health, *shall not be taken before the candidate has completed his attendance on the classes in the subjects of the Third Professional Examination.*

No. 10, Midwifery and Diseases peculiar to Women and to Infants, No. 11, Surgery, and No. 12, Medicine, shall not be taken till after the end of the candidate's ninth term : Provided that a candidate who has passed the professional examination in the subjects of the second division (Anatomy and Physiology) may take the course in No. 11, Surgery, after the end of his sixth term.

The attendance on Hospital Practice required under Section VIII., sub-section 5, and the courses of instruction in Clinical Medicine, Clinical Surgery, etc., prescribed under sub-sections 6, 7, 8, 10, 11, 12, 13, and 14, shall not be taken till after the end of the sixth term.

IX. With respect to the Places and Institutions at which Medical study may be pursued, the following Regulations shall have effect :

1. Not less than two years or six terms of Medical study must be spent in attendance at the University of Glasgow on courses of instruction in the subjects of the Curriculum.
2. Subject to the provision of Section VIII., sub-section 3, the remaining three years or nine terms of Medical study may be spent in attendance on courses of instruction in the subjects of the Curriculum at any University of the United Kingdom, or at such Indian, Colonial, or Foreign University, or at such College incorporated with or affiliated to a University, or at such Medical Schools or under such Teachers, as may be recognised for the purpose by the University Court.
3. Of the subjects of study specified in Section VIII., sub-section 4, not less than one half the number must be studied at the University of Glasgow, or at some other University of the United Kingdom, or at a recognised Indian, Colonial, or Foreign University, or at a recognised College incorporated with or affiliated to a University.
4. Subject to the provision of sub-section 3 immediately preceding, the prescribed courses of instruction in any of the subjects of study specified in Section VIII., sub-section 4, may be attended

at one or more recognised Medical Schools or under one or more recognised Teachers.

5. All candidates, not Matriculated Students of the University, attending, for the purposes of graduation in the University, the courses of instruction of recognised Extra-Academical Teachers in Glasgow, must, during each academical year in which such course or courses are attended, enrol their names in a book to be kept in the University for that purpose, paying a Fee of the same amount as the Matriculation Fee paid by Matriculated Students of the University, and having, in respect of such payment, a right to the use of the Library of the University.
6. The Fee for attendance, for the purposes of graduation, on the courses of instruction of recognised Extra-Academical Teachers in Glasgow, shall be not less than the amount exigible for the corresponding courses in the University.
7. The University Court shall not recognise as qualifying for admission to examination in any of the subjects specified in Section VIII., sub-section 4, the course of instruction of any Teacher who is at the time a Teacher of more than one of the said subjects, except in those cases where Professors in the University are at liberty to teach two subjects: Provided always that a Professor or other Teacher in any endowed public College or Institution, who by the terms of his appointment is required to teach more than one subject of Medical study therein, may be recognised under sub-section 2 of this Section as a Teacher of any one of the subjects which he teaches.
8. A Teacher, attendance on whose course of instruction shall, before the date of the approval of this Ordinance by His Majesty in Council, have been recognised for the purposes of graduation in the University, shall not require to obtain a new recognition from the University Court; and attendance on the course of instruction of every such Teacher may continue to be recognised as heretofore.
9. It shall be in the power of the University Court, if it shall see cause, at any time to withdraw or suspend any recognition which it may have granted.
10. The University Court shall not grant or continue recognition to any Institutions or Teachers unless it shall be satisfied that their courses of instruction are equivalent to the courses prescribed for graduation in the University.

PROFESSIONAL EXAMINATION FOR THE DEGREES OF BACHELOR OF MEDICINE AND BACHELOR OF SURGERY.

X. The Examination for the Degrees of Bachelor of Medicine and Bachelor of Surgery shall include the following subjects, arranged in the following divisions, namely: *First*, Chemistry, Physics, Botany, and Zoology; *Second*, Anatomy, and Physiology; *Third*, Materia

Medica and Therapeutics, and Pathology; *Fourth*, Medical Jurisprudence and Public Health, Surgery and Clinical Surgery, Practice of Medicine and Clinical Medicine, and Midwifery and the Diseases peculiar to Women and to Infants.

No candidate shall be admitted to examination in any subject until he has attended the prescribed course of instruction in that subject, and fulfilled the prescribed conditions with reference thereto.

The examination in each subject shall be conducted both orally and in writing; and in those subjects in which practical or clinical instruction is prescribed, and in which a practical or clinical examination may suitably be held, the examination shall be such as to test the practical or clinical acquirements of the candidate. In determining the result of any practical or clinical examination the Examiners, under such conditions as the Senatus, with the approval of the University Court, may from time to time prescribe, may take account of the records of the practical or clinical work done by the candidate himself during his attendance on the prescribed course of instruction.

* * Such records of practical or clinical work shall not be taken into account unless they are certified, by the Teacher giving the course of instruction, to be the original records made by the candidate, which were submitted to and approved by the Teacher at the time the work was done.

XI. (a) The Senatus, with the approval of the University Court, shall have power to determine that a prescribed interval shall elapse between the time when a candidate passes the examinations in the subjects of one division and the time of his admission to examination in the subjects of a subsequent division, or that a candidate who has not passed the examinations in the subjects of one division shall be restrained from attendance on qualifying courses of instruction in any subject or subjects of a subsequent division, or that under prescribed conditions a candidate may pass the examinations in the subjects of any division singly or together, or that the examinations in the subjects of any division shall be taken in a prescribed order.

* * 1. A candidate who has not passed the examinations in three at least of the subjects of the first division shall not be allowed to attend any part of the qualifying course in Physiology.

2. A candidate who has not passed the examinations in the subjects of the second division (Anatomy and Physiology) shall not be allowed to attend the qualifying course in Surgery till after the end of the ninth term.

3. A candidate may pass the examinations in the subjects of the first division taken singly or together, provided that, when he presents himself for the first time, he passes in at least two subjects (subject to Section XVIII.).¹

4. A candidate must (subject to Section XVIII.) pass the examinations in the subjects of the second division taken together.

¹ Candidates taking two subjects are requested to note that they must undergo the complete examination and attain a certain standard in both subjects in order to safeguard their chance of a pass in either.

5. A candidate may pass the examinations in the subjects of the third division taken singly or together.

6. A candidate may pass the examination in Medical Jurisprudence and Public Health separately from the examinations in the other subjects of the fourth division, but not earlier than the end of the twelfth term.

7. A candidate must (subject to Section XVIII.) pass the examinations in the other subjects—Medicine, Surgery, and Midwifery—of the fourth or final division taken together.

(b) The University Court shall have power, by Regulations made from time to time, on the recommendation of or after consultation with the Senatus, to alter the number of the divisions specified in Section X., to introduce additional subjects into any division, or to determine that particular subjects or parts of subjects shall for the purposes of examination be subdivided or combined or transferred from one division to another: Provided always that the final division shall in all cases include practical and clinical examinations in Medicine, Surgery, and Midwifery. The University Court shall communicate to the General Council all Regulations proposed to be so made, and any representation made thereon by the General Council within two months from the date of such communication shall be taken into consideration by the University Court before any such Regulation is made.

XII. The Senatus, with the approval of the University Court, shall have power, in the case of a candidate who at any other Scottish University has attended a qualifying course of instruction and passed the corresponding examination in any of the subjects prescribed for graduation (other than the subjects of Medicine, Surgery, and Midwifery), to determine that such examination shall be accepted as equivalent in whole or in part to the corresponding examination of the University of Glasgow: Provided always that in the judgment of the Senatus the course of instruction is equivalent to the course prescribed for graduation in the University of Glasgow, and that the standard of the examination is satisfactory.

XIII. A candidate who has attended the prescribed course or courses of instruction in any of the subjects comprised in the first division may be admitted to examination therein, at such time and under such conditions as the Senatus, with the approval of the University Court, shall determine.

In the case of a candidate who has, at any University of the United Kingdom, or at any other University specially recognised for the purpose by the University Court, completed a course of instruction and passed an examination in Chemistry, Physics, Botany, or Zoology, or in Biology (including therein Botany and Zoology), qualifying for a Degree in Science or in Arts or in Medicine, the Senatus shall have power to exempt him from passing the examination in the corresponding subject or subjects comprised in the first division: Provided always that in the judgment of the Senatus the course of instruction and the standard of examination are in each case satisfactory, and provided also that he has passed or obtained exemption from the Preliminary Examination in accordance with the provisions of this Ordinance.

XIV. A candidate who has passed the examinations in the subjects comprised in the first division may be admitted to examination in the subjects of the second division after the end of the sixth term of Medical study, or such other term as the Senatus, with the approval of the University Court, shall determine.

XV. A candidate who has passed the examinations in the subjects comprised in the second division may be admitted to examination in the subjects of the third division after the end of the ninth term of Medical study, or such other term as the Senatus, with the approval of the University Court, shall determine.

*** Students commencing their medical studies in winter may be admitted to the third professional examination at the end of their ninth term of medical study, and those commencing in summer at the end of the tenth term.

XVI. A candidate who has passed the examinations in the subjects comprised in the third division may be admitted to examination in the subjects of the fourth or final division at such time and under such conditions as the Senatus, with the approval of the University Court, shall determine: Provided always that no candidate shall be admitted to the final examinations in Medicine, Surgery, and Midwifery until the end of the fifteenth term of Medical study.

XVII. If any candidate at any of the examinations be found unqualified in a subject or subjects he may not be again admitted to the examination unless he has pursued such further study, for such time and under such conditions, as the Faculty of Medicine may prescribe.

*** A candidate who has been found unqualified in any subject of the fourth or final division shall not be readmitted to examination unless he furnishes evidence of having further studied that subject for such a period as the Faculty of Medicine, on the report of the Examiners, may prescribe.

XVIII. If any candidate at any of the examinations be found to have passed in a subject or subjects with special merit, he may be exempted from re-examination in such subject or subjects, although he may have been found unqualified in a subject or subjects included in the same examination.

XIX. Every candidate for graduation must, on or before such day as the Senatus may from time to time determine, deliver to the Clerk of the Senatus a declaration, in his own handwriting, that he has completed his twenty-first year, or that he will have completed it on or before the day of graduation.

XX. After the candidate has fulfilled the prescribed conditions and has satisfied the Examiners in the subjects of the fourth or final division of the Examination, the Dean of the Faculty of Medicine shall on behalf of the Faculty report the result to the Senatus, by whose authority the candidate shall be admitted, on such day as the Senatus may from time to time appoint, to the Degrees of Bachelor of Medicine and Bachelor of Surgery, on payment of the required fees.

XXI. Candidate for graduation shall produce evidence of their having conformed to the Regulations which were in force at the time they commenced their course of Medical study, except in so far as is provided in Section XXVII. hereof.

TABLE OF EXAMINATIONS FOR DEGREES IN MEDICINE TO BE HELD DURING SESSION 1919-20.

Fees.	Names to be given in and Fees paid to the Registrar, The University, ¹ Date. ²	Subjects of Examination.	DATES OF WRITTEN EXAMINATIONS AND HOURS AT WHICH THE DIFFERENT PAPERS WILL BE SET.	
			Printed Schedules with detailed instructions for filling up may be obtained from the Registrar, the University. ¹	
			SEPTEMBER—OCTOBER, 1919.	MARCH, 1920.
The Fees are—First Professional, £5 5s.; Second, £5 5s.; Third, £5 5s.; Fourth, £5 5s.	18th to 22nd Aug., 1919, or 9th to 13th Feb., 1920.	Medical Jurisprudence, - Public Health, - Practice of Medicine, - Surgery, - Midwifery, -	Thurs., 18th Sept., 10-12 noon. Do., do., 2-4 p.m. Friday, 19th Sept., 10-12 noon. Do., do., 2-4 p.m. Sat., 20th Sept., 10-12 noon.	Sat., 20th Mar., 9-11 a.m. Do., do., 12-2 p.m. Thurs., 18th Mar., 10-12 noon. Do., do., 2-4 p.m. Friday, 19th Mar., 2-4 p.m.
	18th to 20th Aug., 1919, or 23rd Feb. to 1st Mar., 1920.	Botany, - Materia Medica, - Physics, - Zoology, - Anatomy, - Chemistry, - Physiology, - Pathology, -	Friday, 26th Sept., 9-11 a.m. Do., do., 9-11 a.m. Do., do., 2-4 p.m. Sat., 27th Sept., 2-4 p.m. Do., do., 9-11 a.m. Do., do., 12-2 p.m. Do., do., 12-2 p.m. Do., do., 12-2 p.m.	Sat., 20th Mar., 9-11 a.m. Friday, 19th Mar., 9-11 a.m. Sat., 20th Mar., 2-4 p.m. Friday, 19th Mar., 9-11 a.m. Mon., 22nd Mar., 9-11 a.m. Fri., 19th Mar., 2-4 p.m. Mon., 22nd Mar., 12-2 p.m. Do., do., 9-11 a.m.

¹ For Women Students, Miss Melville, Queen Margaret College.

² When names are not given in and fees are not paid within the stated dates, a late Entry Fee of Twenty Shillings must be paid before the candidate can be enrolled for examination. A candidate is not held to be enrolled for examination until his name is entered, the fee paid, and all the necessary Certificates, etc., lodged. Late Entry Fees will not be accepted less than eight days before the date of examination. Every candidate must matriculate at the University for the session in which he enters for professional examination or for graduation.

Any candidate for the Degrees of M.B. and Ch.B. under the New Medical Ordinance re-entering for an examination, shall pay a Re-admission Fee of £1 1s.

PROFESSIONAL EXAMINATION FOR THE DEGREE OF DOCTOR OF
MEDICINE.

- XXII. 1. Subject to the conditions hereinafter specified, the Degree of Doctor of Medicine may be conferred on any candidate who has obtained the Degrees of Bachelor of Medicine and Bachelor of Surgery of the University of Glasgow, and is of the age of twenty-four years or upwards, and has produced a certificate showing that, after having received the Degrees of Bachelor of Medicine and Bachelor of Surgery, he has been engaged for at least one year in attending the Medical Wards of an Hospital or in scientific work bearing directly on his profession, such as is conducted in the Research Laboratories of the University, or in the Naval, Military, Colonial, or Public Health Medical Services, or has been engaged for at least two years in Practice other than Practice restricted to Surgery.
2. Each candidate for the Degree of Doctor of Medicine shall be required to pass an examination in Clinical Medicine or in such special department of Medical Science or Practice professed by the candidate as the Senatus, on the recommendation of the Faculty of Medicine, may approve; and he may be admitted to the examination at such time, not sooner than one year after he has received the Degrees of Bachelor of Medicine and Bachelor of Surgery, as the Senatus may appoint for the purpose.²
3. Each candidate for the Degree of Doctor of Medicine shall submit for the approval of the Faculty of Medicine a Thesis on any branch of knowledge, comprised in the several divisions of the Examination for the Degrees of Bachelor of Medicine and Bachelor of Surgery, which he may have made a subject of special study, excepting a subject that is exclusively surgical; and the Thesis, accompanied by a declaration signed by the candidate that the work has been done and the Thesis composed by himself, shall be lodged with the Dean of the Faculty of Medicine¹ on or before a date to be fixed by the Senatus.² The Faculty may, if it sees fit, before approving the Thesis, require the candidate to present himself for oral or other examination on the subject-matter thereof. If the Thesis is, in the judgment of the Faculty, of special merit, the Senatus may, on the recommendation of the Faculty, exempt the candidate from the whole or part of the examination prescribed in sub-section 2 of this Section.³
4. A Bachelor of Medicine and Bachelor of Surgery, who produces to the Senatus satisfactory evidence of his intention of entering within twelve months after obtaining such Degrees on the practice of his profession in a British Possession or Colony, or in a Foreign Country, may, under such conditions as the Senatus may from time to time prescribe, be admitted to the examination in Clinical Medicine or in a special department of Medical Science or Practice prescribed in sub-section 2 of this Section,

¹ At the Registrar's Office.

² For entry and examination arrangements, see p. 367.

³ Candidates whose Theses have been awarded "Honours" will be exempted from the examination.

at such time after he has received such Degrees as the Senatus may appoint for the purpose: Provided always that in special circumstances the Senatus may, if it sees fit, on the recommendation of the Faculty of Medicine, exempt him from the whole or part of the examination; but the Degree of Doctor of Medicine shall not be conferred on him unless he shall produce a certificate showing that, after having received the Degrees of Bachelor of Medicine and Bachelor of Surgery, he has been engaged for at least one year in attending the Medical Wards of an Hospital or in scientific work bearing directly on his profession, such as is conducted in the Research Laboratories of the University, or in the Naval, Military, Colonial, or Public Health Medical Services, or for at least two years in Practice other than Practice restricted to Surgery, and unless his Thesis, in the judgment of the Faculty of Medicine, is of special merit.

PROFESSIONAL EXAMINATION FOR DEGREE OF MASTER OF SURGERY.

- XXIII. 1. Subject to the conditions hereinafter specified the Degree of Master of Surgery may be conferred on any candidate who has obtained the Degrees of Bachelor of Medicine and Bachelor of Surgery of the University of Glasgow, and is of the age of twenty-four years or upwards, and has produced a certificate showing that, after having received the Degrees of Bachelor of Medicine and Bachelor of Surgery, he has been engaged for at least one year in attending the Surgical Wards of an Hospital or in scientific work bearing directly on his profession, such as is conducted in the Research Laboratories of the University, or in the Naval, Military, or Colonial Medical Services, or has been engaged for at least two years in Practice other than Practice restricted to Medicine.
2. Each candidate for the Degree of Master of Surgery shall be required to pass an examination in the following subjects: Surgical Anatomy, Operations upon the dead body, and Clinical Surgery or such special department of Surgery professed by the candidate as the Senatus, on the recommendation of the Faculty of Medicine, may approve; and he may be admitted to the examination at such time, not sooner than one year after he has received the Degrees of Bachelor of Medicine and Bachelor of Surgery, as the Senatus may appoint for the purpose.¹
3. Each candidate for the Degree of Master of Surgery shall submit for the approval of the Faculty of Medicine a Thesis on any branch of knowledge, comprised in the several divisions of the Examination for the Degrees of Bachelor of Medicine and Bachelor of Surgery, which he may have made a subject of special study, excepting a subject that is exclusively medical; and the Thesis, accompanied by a declaration signed by the candidate that the work has been done and the Thesis composed by himself, shall be lodged with the Dean of the Faculty of

¹ For entry and examination arrangements, see p. 369.

Medicine¹ on or before a date to be fixed by the Senatus.² The Faculty may, if it sees fit, before approving the Thesis, require the candidate to present himself for oral or other examination on the subject-matter thereof. If the Thesis is, in the judgment of the Faculty, of special merit, the Senatus may, on the recommendation of the Faculty, exempt the candidate from the whole or part of the examination prescribed in sub-section 2 of this Section.³

4. A Bachelor of Medicine and Bachelor of Surgery who produces to the Senatus satisfactory evidence of his intention of entering within twelve months after obtaining such Degrees on the practice of his profession in a British Possession or Colony, or in a Foreign Country, may, under such conditions as the Senatus may from time to time prescribe, be admitted to the examination in the subjects specified in sub-section 2 of this Section, at such time after he has received such Degrees as the Senatus may appoint for the purpose: Provided always that in special circumstances the Senatus may, if it sees fit, on the recommendation of the Faculty of Medicine, exempt him from the whole or part of the examination; but the Degree of Master of Surgery shall not be conferred on him unless he shall produce a certificate showing that, after having received the degrees of Bachelor of Medicine and Bachelor of Surgery, he has been engaged for at least one year in attending the Surgical Wards of an Hospital or in scientific work bearing directly on his profession, such as is conducted in the Research Laboratories of the University, or in the Naval, Military, or Colonial Medical Services, or for at least two years in Practice other than Practice restricted to Medicine, and unless his Thesis in the judgment of the Faculty of Medicine is of special merit.

FEES.

XXIV. The fee to be paid to the University of Glasgow for the Degrees of Bachelor of Medicine and Bachelor of Surgery shall be twenty-two guineas, and the proportion of this sum to be paid by a candidate at each division of the Examination shall be regulated from time to time by the University Court. The fee to be paid for the Degree of Doctor of Medicine shall be fifteen guineas. The fee to be paid for the Degree of Master of Surgery shall be fifteen guineas. The fee to be paid for a Diploma in a Special Branch of Medical or Surgical Practice shall be determined from time to time by the University Court. A candidate for any Degree in Medicine or Surgery, or for any Diploma, who has failed to pass any examination, or whose Thesis has not been approved, may, before re-admission to the examination or before again submitting a Thesis for approval, be required to pay such additional fee as the University Court may determine.

EXAMINERS.

XXV. The Examiners for graduation in Medicine in the University

¹ At the Registrar's Office.

² For entry and examination arrangements, see p. 360.

³ Candidates whose Theses have been awarded "Honours" will be exempted from the examination,

shall be the Professors constituting the Faculty of Medicine, together with such Lecturers in the University and such additional Examiners, to be appointed by the University Court, as the University Court shall deem necessary: Provided always that the Court shall make such provision as will ensure that every candidate shall be examined in each subject by at least two Examiners, of whom one shall be an additional Examiner appointed by the University Court. The examinations shall be conducted under Regulations made from time to time by the Senatus, with the approval of the University Court.

PROFESSOR OF NATURAL PHILOSOPHY TO BE A PROFESSOR IN THE
FACULTY OF MEDICINE.

XXVI. Immediately after the words "Faculty of Medicine" in Ordinance No. 31, Section 1, sub-section 5, shall be inserted the words, "The Professor of Natural Philosophy."

DATE OF COMING INTO OPERATION.

XXVII. Every student who began his course of Medical study before the date when this Ordinance comes into operation shall be entitled to graduate under the system in force before or after that date, according as he shall comply with the Regulations in force in the University before or after that date.

XXVIII. From and after the date at which this Ordinance comes into operation Ordinances numbered 14, 54, 156 of the Commissioners under the Universities (Scotland) Act, 1889, are hereby revoked as regards the University of Glasgow, and any reference made in existing Ordinances applicable to the University of Glasgow to the Ordinances so revoked shall be deemed to refer to this Ordinance.

XXIX. The provisions of this Ordinance shall come into operation at the beginning of the academical year next after the approval thereof by His Majesty in Council.

[Approved, 25th May, 1911.]

DEGREES OF M.D. and Ch.M.

Regulations extracted from Ordinance No. 14, Glasgow No. 1, for the information and guidance of those who obtained the degrees of M.B. and Ch.B., or M.B. and C.M., under the rules in force previous to the date of the New Medical Ordinance (1st October, 1911).

PROFESSIONAL EXAMINATION FOR THE DEGREE OF DOCTOR OF MEDICINE.

XXI. 1. Subject to the conditions hereinafter specified, the Degree of Doctor of Medicine shall be conferred on any candidate who has obtained the Degrees of Bachelor of Medicine and Bachelor of Surgery of the University of Glasgow, and is of the age of twenty-four years or upwards, and has produced a certificate of having been engaged subsequently to having received the Degrees of Bachelor of Medicine and Bachelor of Surgery for at least one year in attendance in the Medical Wards of an Hospital, or in scientific work bearing directly on his profession, such as is

conducted in the Research Laboratories of the University, or in the Military or Naval Medical Services, or for at least two years in Practice other than Practice restricted to Surgery.

2. Each candidate for the Degree of Doctor of Medicine shall be required to pass an examination in Clinical Medicine and in such of its special departments as the Senatus, with the approval of the University Court, by Regulations framed from time to time, shall determine; and he may present himself for examination in Clinical Medicine at any period of examination subsequent to one year after he has received the Degrees of Bachelor of Medicine and Bachelor of Surgery.

Under this sub-section the following regulations have been framed by the Senatus, and approved by the University Court:—

The Examination in Clinical Medicine for the Degree of Doctor of Medicine shall for each candidate consist of a written Report and Commentary, with any oral questions that may be considered desirable, upon at least three Medical cases. In the selection of the cases, special regard shall be given to the opportunities they afford for testing the candidate, not only in the ordinary methods of clinical investigation, but also in the more advanced methods requiring practical knowledge in the applications of the ophthalmoscope and laryngoscope, in the chemical and microscopical examination of excreta, the quantitative determination and microscopic characters of the chief constituents of blood possessing clinical importance, the recording by instruments of the condition of the circulation, the applications of electricity, etc.

Provided always that one of the cases on which a candidate is examined may, if the candidate on entering his name for the Examination declare a wish to that effect, be from one of the following departments, namely, Diseases of Women, Diseases of Children, Mental Diseases, Zymotic Diseases, Diseases of the Eye, Diseases of the Throat, Diseases of the Ear, Diseases of the Skin. Should the candidate specialise in one of these departments he will be expected to show high proficiency in it.

The Clinical Examinations for M.D. will be held twice in each Session. The dates of the next examinations are—20th and 22nd September, 1919; 20th and 22nd March, 1920. All Theses for the degree must be lodged with the Registrar, The University, on or before 1st May in each year.¹ Candidates are required to enter their names for the Clinical Examinations early in September² for the Autumn, and early in February³ for the Spring, Examination. [*For entry forms apply to the Registrar. All Theses to be bound in stiff boards.*]

3. Each candidate for the Degree of Doctor of Medicine shall submit for the approval of the Faculty of Medicine a Thesis on any branch of knowledge comprised in the second, third, or fourth

¹ In 1920, from 23rd April till 1st May.

² In 1919, from 29th August till 1st September.

In 1920, from 9th till 13th February.

examinations for the Degrees of Bachelor of Medicine and Bachelor of Surgery, which he may have made a subject of study after having received those Degrees, excepting subjects which are exclusively Surgical; and the Thesis, accompanied by a declaration signed by the candidate, that the work has been done and the Thesis composed by himself,¹ shall be lodged with the Dean of the Faculty of Medicine (at the Registrar's Office) on or before a date to be fixed by the Senatus (1st May).²

4. A Bachelor of Medicine and Bachelor of Surgery, who produces to the Senatus satisfactory evidence of his intention of entering within twelve months after obtaining such degrees on the practice of his profession in a British Possession or Colony, or in a foreign Country, may, under Regulations to be framed by the Senatus, be admitted to the examination in Clinical Medicine at any period of examination after he has received such degrees; but the Degree of Doctor of Medicine shall not be conferred on him unless he shall produce a certificate that, subsequently to having received the Degrees of Bachelor of Medicine and Bachelor of Surgery, he has been engaged for at least one year in attendance in the Medical Wards of an Hospital, or in scientific work bearing directly on his profession, such as is conducted in the Research Laboratories of the University, or in the Naval or Military Medical Services, or for at least two years in Practice which has not been exclusively surgical, and unless his Thesis in the judgment of the Faculty of Medicine is of exceptional merit.

*Bachelors of Medicine and Masters of Surgery of the University of Glasgow, who have graduated under the regulations in force before the fifth day of August, 1892, may proceed to the Degree of Doctor of Medicine under the provisions of this section, in the same manner as if they held the Degree of Bachelor of Surgery.*³

PROFESSIONAL EXAMINATION FOR DEGREE OF MASTER OF SURGERY.

- XXII. 1. Subject to the conditions hereinafter specified the Degree of Master of Surgery shall be conferred on any candidate who has obtained the Degrees of Bachelor of Medicine and Bachelor of Surgery of the University of Glasgow, and is of the age of twenty-four years or upwards, and has produced a certificate of

¹ The Faculty of Medicine give notice that no Thesis will be approved unless it gives evidence of original observation, or, if it deal with the researches of others, gives a full statement of the literature of the question, with accurate references and critical investigation of the views or facts cited: mere compilations will in no case be accepted.

The Senate, on 3rd June, 1909, resolved as follows:—In future a Thesis to be eligible as a Thesis for the Degree of M.D. shall be a dissertation written for the purpose, provided that the results of original observations already published in medical or scientific journals or in the transactions of learned societies or otherwise may be accepted in place of such a dissertation; as heretofore, the Thesis as submitted shall become the property of the University, and shall be deposited in the University Library.

All Theses, whether accepted as sufficient or not, shall become the property of the University.

² In 1920, from 23rd April till 1st May. For entry forms apply to the Registrar.

³ Taken from Ordinance No. 54, Section VI., which was issued by the Universities Commissioners on 18th July, 1894, and came into operation on 11th May, 1895, having on that date been approved by Her Majesty in Council.

having been engaged, subsequently to his having received the Degrees of Bachelor of Medicine and Bachelor of Surgery, for at least one year in attendance in the Surgical Wards of an Hospital, or in scientific work bearing directly on his profession, such as is conducted in the Research Laboratories of the University, or in the Military or Naval Medical Services, or for at least two years in practice other than practice restricted to Medicine.

2. Each candidate for the Degree of Master of Surgery shall be required to pass an examination in the following subjects:—Surgical Anatomy, Operations upon the dead body, and Clinical Surgery, and in such of the special departments of Clinical Surgery as the Senatus, with the approval of the University Court, by Regulations framed from time to time, may determine; and he may present himself for examination in these subjects at any period of examination subsequent to one year after he has received the Degrees of Bachelor of Medicine and Bachelor of Surgery.

Under this sub-section the following regulations have been framed by the Senatus, and approved by the University Court:—The Examination in Clinical Surgery for the Degree of Master of Surgery shall for each candidate consist of a written Report and Commentary, with any oral questions that may be considered desirable on at least three Surgical cases.

Provided that one of the three Surgical cases on which a candidate is examined shall, if the candidate on entering his name for the Examination declare a wish to that effect, be from one of the following departments, namely, Surgical Diseases of Women, Diseases of the Throat, Diseases of the Eye, Diseases of the Ear. Should the candidate specialise in one of these departments he will be expected to show high proficiency in it.

The examinations for Ch.M. will be held twice in each Session. The dates of the next examinations are—20th and 22nd September, 1919; 20th and 22nd March, 1920. All Theses for the Degree must be lodged with the Registrar, The University, on or before 1st May in each year.¹ Candidates are required to enter their names for the Clinical Examinations early in September² for the Autumn, and early in February³ for the Spring Examination. [*For entry forms apply to the Registrar. All Theses to be bound in stiff Boards.*]

3. Each candidate for the Degree of Master of Surgery shall submit for the approval of the Faculty of Medicine a Thesis on any branch of knowledge comprised in the second, third, or fourth Examinations for the Degrees of Bachelor of Medicine and Bachelor of Surgery, which he may have made a subject of study after having received those Degrees, excepting subjects that are exclusively medical; and the Thesis, accompanied by a declaration signed by the candidate that the work has been done and the Thesis composed by himself,⁴ shall be lodged with the Dean

¹ In 1920, from 23rd April till 1st May.

² In 1919, from 29th August till 1st September.

³ In 1920, from 9th till 13th February.

⁴ See footnote 1, p. 368.

of the Faculty of Medicine (at the Registrar's Office) on or before a date to be fixed by the Senatus (1st May).

4. A Bachelor of Medicine and Bachelor of Surgery who produces to the Senatus satisfactory evidence of his intention of entering, within twelve months after obtaining such degrees, on the practice of his profession in a British Possession or Colony, or in a foreign Country, may, under Regulations to be framed by the Senatus, be admitted to examination in the subjects specified in Sub-section 2 of this section, at any period of examination after he has received such degrees; but the Degree of Master of Surgery shall not be conferred on him unless he shall produce a certificate that, subsequently to having received the Degrees of Bachelor of Medicine and Bachelor of Surgery, he has been engaged for at least one year in attendance in the Surgical Wards of an Hospital, or in scientific work bearing directly on his profession, such as is conducted in the Research Laboratories of the University, or in the Naval or Military Medical Services, or for at least two years in Practice which has not been exclusively medical, and unless his Thesis, in the judgment of the Faculty of Medicine, is of exceptional merit.

FEES.

The fee to be paid for the Degree of Doctor of Medicine shall be ten guineas, exclusive of any stamp duty which for the time may be exigible. The fee to be paid for the Degree of Master of Surgery shall be ten guineas.

DISTINCTIONS ATTAINABLE BY STUDENTS AND GRADUATES OF MEDICINE.

Candidates who have shown special merit in any subject or subjects at any of the Professional Examinations will be announced as having passed in such subject or subjects "with distinction."

Candidates who have shown special merit as indicated by the aggregate results of the four Professional Examinations will be announced, at the time of Graduation, as having obtained Commendation or Honours, according to the degree of excellence.¹

In connection with the Higher Degrees in Medicine and Surgery three grades of distinction are also awarded, viz., Commendation, High Commendation, and Honours. The Bellahouston Trustees have put it in the power of the University to award three Gold Medals yearly to those who, having gained Honours, are pronounced by the Senate on the report of the Faculty of Medicine worthy of this highest distinction for the excellence of their Theses.

For Straits Settlements Gold Medal, see under Prizes.

Graduates in Medicine or Surgery to whom Honours are awarded for their Theses are requested to publish these Theses in Journals or otherwise, and to supply copies to the University for exchange with other Universities.

¹ A Candidate exempted from a subject or subjects of the First Professional on account of having passed an accepted examination or examinations is credited with not more than pass marks.

GRADUATION.

Candidates proceeding to graduation, if not already Members of the General Council of the University, are required by the Act 44 and 45 Vict., ch. 40, to pay to the Registrar of the General Council the Registration Fee, and furnish to him the particulars required for their enrolment in the General Council.

In accordance with the Promissory Oaths Act, 1868, a Declaration in the following English form is now substituted for the Latin Oath¹ formerly required to be taken and subscribed by every candidate on graduation :—

I do solemnly and sincerely declare, that, as a Graduate in Medicine of the University of Glasgow, I will exercise the several parts of my profession, to the best of my knowledge and abilities, for the good, safety, and welfare of all persons committing themselves, or committed to my care and direction; and that I will not knowingly or intentionally do anything or administer anything to them to their hurt or prejudice, for any consideration, or from any motive whatever. And I further declare, that I will keep silence as to anything I have seen or heard while visiting the sick which it would be improper to divulge.

And I make this solemn declaration in virtue of the Provisions of the Promissory Oaths Act, 1868, substituting a Declaration for Oaths in certain cases.

REGISTRATION OF MEDICAL PRACTITIONERS.

Graduates should register as soon as possible with the Branch Registrar for Scotland, at 20 Queen Street, Edinburgh. Fee £5 2s. Additional qualifications, £1 each.

6.—GRADUATION IN LAW.

Two Degrees in Law are conferred, after examination, by the University of Glasgow, viz., Bachelor of Laws (LL.B.) and Bachelor of Law (B.L.).

By regulation of the Faculty of Advocates, any one who has obtained the Degree of LL.B. from a Scottish University is held qualified in General Scholarship and Law with a view to admission to the Bar, without examination or other evidence of such qualification, except as stated on page 172.

By the Law Agents Act, 36 and 37 Vict., c. 63, the holder of a degree in Law or in Arts of a University in Great Britain or Ireland, granted after examination, is qualified to apply for admission as a Law Agent after an apprenticeship of three years, instead

¹ *The Oath was in these words:—*Testor Deum omnipotentem me hoc Iusjurandum pro virili servaturum; Victus rationem aegris commodam et salutarem præsripturum; nullius intercessione nec sponte noxium pharmacum cuiquam propinaturum; sed sancte et caste vitam artemque meam instituturum; In quascunque domos intravero ad aegrotantium duntaxat salutem ingressurum et ab omni injuria inferenda procul futurum: Quaecunque inter curandum videro audiverove siquidem ea efferre non expediat silentio suppressurum.

of five, as required in the ordinary case ; and by Act of Sederunt of 20th July, 1878, any applicant who holds the Degree of LL.B. or of B.L. of any Scottish University is exempted from any examination in Law before the Examiners of Law Agents, excepting only on forms of Process, Civil and Criminal, and a similar provision is contained in the Act of Sederunt of 18th March, 1893. (See also page 173.)

Degree of LL.B.

The following are the provisions of Ordinance No. 39, General No. 11, which, having been approved by Her Majesty in Council on 28th May, 1894, applies to all students who, after 30th September, 1894,¹ began their course of study with a view to graduation in Law :—

I. No one shall be admitted to examination as a candidate for the Degree of Bachelor of Laws (LL.B.) unless he be a graduate in Arts of one of the Universities of the United Kingdom ; or of any Foreign or Colonial University specially recognised for the purpose by the University Court.

II. The course of study in Law for the Degree of Bachelor of Laws shall include the following subjects :—

- (1) Jurisprudence, General or Comparative, during a course of not less than forty lectures.
- (2) The Law of Nations or Public International Law, during a course of not less than forty lectures.
- (3) Civil Law during a course of not less than eighty lectures.
- (4) Law of Scotland, or Law of England, during a course of not less than eighty lectures.
- (5) Constitutional Law and History, during a course of not less than eighty lectures.
- (6) Conveyancing, during a course of not less than eighty lectures ; or Political Economy, or Mercantile Law, during a course of not less than eighty lectures.
- (7) Any two of the following subjects, namely :—International Private Law, Political Economy, Administrative Law, [Evidence and Procedure²], and Forensic Medicine ; in each case during a course of not less than forty lectures [or such other subject included in the Department of History and Law, or in the Faculty of Law as the Senatus, with the approval of the University Court, may from time to time determine²].

III. (1) The course of study necessary for the Degree of Bachelor of Laws shall extend over three academical years, one of which at least must be spent in the University in which the candidate intends to graduate, the other two may have been spent in any other University or School of Law specially recognised by the University Court.

¹ Students who began their course previous to 1894 may qualify themselves for graduation in Law under the old regulations, which are given at pp. 227-229 in the *University Calendar* for 1900-1901 and in the *Calendars* for preceding sessions.

² See Section XI. of New Law Ordinance, p. 378. Mercantile Law has been approved.

(2) No candidate for a degree shall be deemed to have attended a class as part of the course of study necessary for that degree who does not present a certificate bearing not only that he has given regular attendance, but also that he has duly performed the work of the class.

IV. Candidates must undergo examination in the subjects prescribed in Section II. hereof; and they must pass at one examination in at least two of those subjects. Before presenting themselves in any subject the candidates must have attended the requisite course of instruction in such subject. Candidates who have passed an examination for another degree in any of the said prescribed subjects in the same University may be exempted from examination in such subject or subjects, provided that the Examiners are satisfied that the previous examination in such subject or subjects has been passed on a sufficiently high standard.

V. Every candidate for the Degree of Bachelor of Laws shall be examined both orally and in writing on each of the subjects in the course of study above prescribed in which he presents himself for examination.

VI. (1) Distinction may be awarded to candidates who have displayed exceptional merit in their examinations.

(2) For the Degree of Bachelor of Laws a diploma shall be given, setting forth the subjects in which the candidate has passed, and the distinction (if any) he has attained.

VII. The Examiners shall be the Professors of or Lecturers on the subjects included in the said examinations, and additional Examiners appointed by the University Court. The mode of conducting the examination shall be fixed from time to time by the Senatus Academicus.

VIII. Every student who at the time when this ordinance shall come into operation shall have completed a part of his course with a view to graduation as Bachelor of Laws in any Scottish University, under regulations hitherto in force in that University, and shall thereafter complete his course of study in conformity with such regulations, may become a candidate for the Degree of Bachelor of Laws without complying with the provisions of this ordinance.

IX. Ordinance numbered 75 of the Commissioners under the Universities (Scotland) Act, 1858, is hereby repealed, in so far as it is inconsistent with this ordinance.

X. This ordinance shall come into force at the beginning of the first academical year after the date on which it is approved by Her Majesty in Council. [Approved on 28th May, 1894.]

Degree of B.L.

(Old Regulations.)

The following are the provisions of Ordinance No. 40, General No. 12, which, having been approved by Her Majesty in Council on 28th May, 1894, applies to all students who, after 30th September, 1894, began their course of study with a view to graduation in Law.¹

¹ But see Section X. of New Law Ordinance, p. 378.

I. No one shall be admitted to examination as a candidate for the Degree of Bachelor of Law (B.L.) unless he be a graduate in Arts of one of the Universities of the United Kingdom, or of any Foreign or Colonial University specially recognised for the purpose by the University Court; or until he shall have passed—

A. The Preliminary Examination in the Faculty of Arts, or its equivalent, as specified in the Arts Ordinance (Regulations for Degrees in Arts); and

B. An Examination in one of the Scottish Universities, to be conducted by the Examiner in Arts, in the following subjects, on the standard of examination for the Ordinary Degree of Master of Arts:—

(1) Logic and Psychology; or, in the option of the candidate, Moral Philosophy.

(2) Latin.

(3) One additional Arts subject, not being one of those which belong also to the Faculty of Law.

And he must have studied at least one of these subjects in a full course in a Scottish University, or an equivalent course in another University approved by the University Court.

II. The course of study in Law necessary for the Degree of Bachelor of Law shall include the following subjects:—

1. Civil Law, during a course of not less than eighty lectures;¹ or a half course in Civil Law where in any University a full course is not available: Provided that in the latter case, candidates who are not already graduates in Arts shall be required to take in addition a course in such subject in Arts as may be sanctioned by the Senatus Academicus, or a half course in one or other of the following branches of Law:—

(a) Jurisprudence, General or Comparative.

(b) The Law of Nations, or Public International Law.

(c) Constitutional Law and History.

(d) International Private Law.

(e) Mercantile Law.

(f) Administrative Law.

2. Law of Scotland, during a course of not less than eighty lectures.

3. Conveyancing, during a course of not less than eighty lectures.

4. Forensic Medicine, during a course of not less than forty meetings of the class; or, in the option of the candidate, a half course in one of the branches of Law specified in Sub-section 1 of this section if not already taken.

III. (1) The course of study in Law necessary for the Degree of Bachelor of Law shall extend over two academical years.

(2) No candidate for a degree shall be deemed to have attended a class as part of the course of study necessary for that degree who does not present a certificate bearing not only that he has given regular attendance, but also that he has duly performed the work of the class.

¹ The remainder of this sub-section does not apply to the University of Glasgow, which provides a full course in Civil Law.

(3) The candidate may prosecute his studies during the prescribed two years in one Scottish University, or in different Scottish Universities, or in a Scottish University and a University or School of Law specially recognised by the University Court; but one at least of these years must have been spent, and all the examinations in the subjects mentioned in the preceding section must have been passed at the University in which he intends to graduate.

IV. The candidate for the Degree of Bachelor of Law must undergo examination and pass in the four or more subjects selected by him; but he may present himself for examination in one subject or group of subjects at a time, provided that he has completed the course of study for such subject or group of subjects, and provided also that in that case a higher standard of proficiency shall be exacted.

V. Every candidate for the Degree of Bachelor of Law shall be examined, both orally and in writing, on each of the subjects in the course of study above prescribed, in which he presents himself for examination.

VI. (1) Distinction may be awarded to candidates who have displayed exceptional merit in their examinations.

(2) For the Degree of Bachelor of Law a diploma shall be given, setting forth the subjects in which the candidate has passed, and the distinction (if any) he has attained.

VII. The Examiners shall be the Professors of and Lecturers on the subjects included in the said examinations, and additional Examiners appointed by the University Court. The mode of conducting the examinations shall be fixed from time to time by the Senatus Academicus.

VIII. Every student who at the time when this ordinance shall come into operation shall have completed a part of his course with a view to graduation as a Bachelor of Law in any Scottish University under regulations hitherto in force in that University, and shall thereafter complete his course of study in conformity with such regulations, may become a candidate for the Degree of Bachelor of Law without complying with the provisions of this ordinance.

IX. Ordinance numbered 75 of the Commissioners under the Universities (Scotland) Act, 1858, is hereby repealed, in so far as it is inconsistent with this ordinance.

X. This ordinance shall come into force at the beginning of the first academical year after the date on which it is approved by Her Majesty in Council. [Approved on 28th May, 1894.]

NEW LAW ORDINANCE.

University Court Ordinance No. XXXVII., General No. 2, which was approved by His Majesty in Council on 24th October, 1911, and came into operation on 23rd April, 1912, is as follows:

Whereas by Section 21 of the Universities (Scotland) Act, 1889, it is enacted that, after the expiration of the powers of the Commissioners under the said Act, the University Court of each University shall have power to make such Ordinances as they think fit, with the approval of His Majesty in Council, *inter alia* altering or revoking any of the

Ordinances affecting such University which had been or might be framed and passed under the Universities (Scotland) Act, 1858, or the said recited Act itself, and making new Ordinances:

And whereas the powers conferred on the said Commissioners have expired:

And whereas the University Courts of the Universities of St. Andrews, Glasgow, Aberdeen, and Edinburgh have severally resolved that it is expedient to alter the Regulations for the Degrees of Bachelor of Law (B.L.) and Bachelor of Laws (LL.B.) in the said Universities; and to amend Ordinance No. 39 [General, No. 11.—Regulations for the Degree of Bachelor of Laws (LL.B.)] of the said Commissioners, and to revoke Ordinance No. 40 [General, No. 12.—Regulations for the Degree of Bachelor of Law (B.L.)] of the said Commissioners, which Ordinances received the approval of Her late Majesty in Council on the 28th day of May 1894:

Therefore the said University Courts hereby statute and ordain as follows:—

I. Subject to the provision contained in Section II. hereof, each student before entering on his curriculum of study shall have passed—Latin being one of the subjects—

(a) The Preliminary Examination in the Faculty of Arts; and the conditions with respect thereto shall be applicable in all respects except as follows, viz., Latin shall be passed on the higher standard; or

(b) Such other Examination as the Joint Board of Examiners may from time to time accept as equivalent to the said Preliminary Examination in Arts in which Latin has been passed on the higher standard, provided always that the Joint Board of Examiners shall have power to require, as a condition of such acceptance, that the said Examination shall be passed on a higher standard than the ordinary pass standard thereof.

II. If a student, before passing the Preliminary Examination, has attended a class qualifying for graduation, the Senatus may, on special cause shown, permit him to count such class as qualifying for graduation, on condition of his passing the full Preliminary Examination within such time thereafter as the Senatus may appoint; and in every such case the Senatus shall make a report to the University Court setting forth the reasons for the relaxation.

III. A degree in Arts or Science or Economics (not being a degree *honoris causa tantum*) in any of the Universities in the United Kingdom, or of any Colonial or Foreign University specially recognised for the purpose by the University Court after consultation with the Senatus, shall exempt from the Preliminary Examination.

IV. The curriculum of study in Law necessary for the degree of Bachelor of Law (B.L.), shall include the following subjects:—

1. Civil Law, during a course of not less than eighty lectures.
2. Law of Scotland, during a course of not less than eighty lectures.
3. Conveyancing, or Constitutional Law and (Constitutional) History, or Mercantile Law, during a course of not less than eighty lectures.

4. Jurisprudence, or Forensic Medicine, during a course of not less than forty lectures.
5. Constitutional Law and (Constitutional) History, or Mercantile Law, if not already taken, or Political Economy, during a course of not less than eighty lectures, or any two of the following subjects, each during a course of not less than forty lectures: Jurisprudence, or Forensic Medicine, if not already taken, Public International Law, International Private Law, Evidence and Procedure, or such other subject included in the Department of History and Law or in the Faculty of Law as the Senatus, with the approval of the University Court, may from time to time determine.

V.—(1) The curriculum of study in Law necessary for the degree of Bachelor of Law (B.L.), shall extend over three academical years, and in each academical year a candidate shall attend at least one course of eighty lectures, or two courses of forty lectures each.

(2) No candidate for the degree shall be deemed to have attended a class as part of the course of study necessary for that degree who does not present a certificate bearing not only that he has given regular attendance, but also that he has duly performed the work of the class.

(3) The candidate may prosecute his studies during the prescribed three years in one Scottish University, or in different Scottish Universities, or in a Scottish University and a University or School of Law specially recognised by the University Court; but two at least of these years must have been spent, and all the examinations in the subjects mentioned in the preceding section must have been passed at the University in which he intends to graduate; provided also, that where in any University or School of Law attended by the candidate a full course of eighty lectures in Civil Law is not available, and the candidate shall have there attended a shorter course in Civil Law, then he shall be required to take, in addition to the five subjects prescribed in Section IV. hereof, a course of not less than forty lectures in an additional subject in the Department of History and Law or in the Faculty of Law.

VI. A candidate for the Degree of Bachelor of Law (B.L.) must undergo examination and pass in the whole subjects hereinbefore prescribed; and he may present himself for examination in all or any two of the subjects in which he has completed his course of study, and he must pass at one examination in at least two of these subjects, unless he shall previously have passed in all but one of the subjects hereinbefore prescribed, in which case he may present himself for examination and may pass in that one subject.

VII. Every candidate for the degree of Bachelor of Law (B.L.) shall be examined both orally and in writing on each of the subjects which he professes. The standard of examination in the subjects common to the degrees of Bachelor of Laws (LL.B.) and Bachelor of Law (B.L.) shall be the same.

VIII.—(1) Distinction may be awarded to candidates who have displayed exceptional merit in their examinations.

(2) For the degree of Bachelor of Law (B.L.) a diploma shall be given, setting forth the subjects in which the candidate has passed and the distinction (if any) he has attained.

IX. The Examiners shall be the Professors of and Lecturers on the subjects included in the said examinations, and additional Examiners appointed by the University Court. The mode of conducting the examination shall be fixed from time to time by the Senatus Academicus.

X. Every student who, at the time when this Ordinance shall come into operation, shall have completed a part of his course with a view to graduation as a Bachelor of Law in any Scottish University under Regulations hitherto in force in that University, and shall thereafter complete his course of study in conformity with such Regulations, may become a candidate for the degree of Bachelor of Law, without complying with the provisions of this Ordinance; or he may complete his course of study and become a candidate for said degree in accordance with the provisions of this Ordinance: Provided always that in the latter case he shall not be deemed to be disqualified if he shall have passed the Preliminary Examination prescribed in Section I. hereof after entering on his curriculum of study.

XI. Section II. sub-section (7) of Ordinance No. 39—General No. 11—of the Universities Commissioners—prescribing regulations for the Degree of Bachelor of Laws (LL.B.)—shall be read as if the words “Evidence and Procedure” were inserted after the words “Administrative Law,” and as if at the end of the said sub-section there were added the words “or such other subject included in the Department of History and Law or in the Faculty of Law as the Senatus, with the approval of the University Court, may from time to time determine.”

XII. This Ordinance shall come into force at the beginning of the first academic year or first Summer Session, whichever be the earlier, after the date on which it is approved by His Majesty in Council; and, subject as aforesaid, the provisions of the Ordinance of the said Commissioners, No. 40 [General No. 12—Regulations for the Degree of Bachelor of Law (B.L.)] are hereby revoked.

[Approved, 24th October, 1911.]

SUBJECTS OF EXAMINATION.

The examinations for LL.B. and B.L. in session 1919-20 will embrace the following books and subjects, viz.:—

In Civil Law.—Institutes of Justinian (Ed. Moyle or Sandars) and the Class Lectures; also Dig., Lib. XVIII., Tit. 1.—translated and annotated by Mackintosh in his ‘Roman Law of Sale.’

In the Law of Scotland.—In addition to the Class Lectures, the books recommended are Bell’s Principles of the Law of Scotland, and Erskine’s Principles of the Law of Scotland. In Criminal Law, Macdonald’s Criminal Law and Erskine’s Principles, 21st edition.

In Conveyancing.—Menzies, *Lectures on Conveyancing*, and the Class Lectures.

In Mercantile Law.—In addition to the Class Lectures, the books recommended are Bell's Principles, 10th edition, Books I. II. pt. 2, and V. ; Goudy on Bankruptcy, 4th ed. ; Palmer's Company Law ; Carver on Carriage by Sea ; Hamilton on Bills of Exchange ; and Chalmers' and Owen's Marine Insurance Act.

In Jurisprudence, General or Comparative.—The Class Lectures ; Holland's Jurisprudence ; Maine's Ancient Law (with Pollok's notes).

In the Law of Nations, or Public International Law.—In addition to the Class Lectures the books recommended are Hall's *International Law* (7th ed.), or F. E. Smith's *International Law*, 5th ed., by Coleman Philippon. The texts of the Hague Conventions and of the Declaration of London, which are useful for reference, will be found in the latter work or in Pearce Higgins' *The Hague Conferences and other International Documents*, or in Whittuck's *International Documents*. Candidates are expected to show a general acquaintance with the history of Modern Europe. The cases referred to in the lectures should be studied in the collections by Pitt Cobbett or Scott or Bentwich or Evans.

NOTE.—Candidates under the old regulations for LL.B. are required to sit also at the papers on Jurisprudence and International Private Law.

In International Private Law.—In addition to the Class Lectures and the Scots cases therein mentioned Rattigan's Private International Law. For reference Nelson's *Leading Cases*, Lorenzen's *Cases on Conflict of Laws*, Dicey's *Conflict of Laws* (2nd ed.), Westlake's *Private International Law* (5th ed.), and Duncan and Dykes' *Principles of Civil Jurisdiction*, will be found useful.

In Constitutional Law and History.—(1) The Outlines of English Constitutional History ; (2) Existing Constitutional Law. In addition to the Class Lectures the books recommended are—Taswell-Langmead's *English Constitutional History* ; Dicey's *Law of the Constitution*.

In Forensic Medicine.—Signs of Death with relation to Crime ; Proximate Causes of Death ; Medico-legal Forms of Death ; Identity ; Survivorship ; Wounds ; Blood-stains and their Detection ; Insurance ; Sexual Crimes :—Rape and Criminal Abortion ; Pregnancy in its Medico-legal aspects ; Infanticide and Concealment of Pregnancy ; Divorce in its Medico-legal relations ; Legitimacy and Paternity ; Evidence of Poisoning ; Alcoholism in its Medico-legal aspects ; Insanity.

In Evidence and Procedure.—In addition to the Class Lectures, Maclaren's *Court of Session Practice* ; Lewis' *Sheriff Court Practice* ; Macdonald's *Criminal Law of Scotland* ; *The Parliament House Book*, Parts A. and B. ; Dickson on *Evidence*.

In Political Economy and other Arts Subjects.—The subjects of examination for the Degree of M.A.

TABLE OF EXAMINATIONS FOR DEGREES IN LAW TO BE HELD DURING SESSION 1919-20.

Fee. ¹	Names to be given in and Fees paid to the Registrar, The University. Date. ²	Subjects of Examination.	DATES OF WRITTEN EXAMINATIONS AND HOURS AT WHICH THE DIFFERENT PAPERS WILL BE SET.	
			OCTOBER, 1919.	MARCH AND JUNE, 1920.
£1 is. on entry for each subject, and balance, if any, before Graduation. Total Fees— L.L.B. £6 6s., B.L. £5 5s.	{ From 18th to 23rd August, 1919, both days inclusive, or From 23rd February to 27th Feb., 1920, both days inclusive.	Political Economy, -	Tues., 30th Sept., 2-5 p.m.	Mon., 7th June, 2-5 p.m.
		Constitutional Law, -	Mon., 29th Sept., 9-12 noon.	Sat., 20th March, 9-12 noon.
		Civil Law, -	" " 2-5 p.m.	" " 2-5 p.m.
		Scots Law, -	Wed., 1st Oct., 9-12 noon.	Mon., 22nd " 9-12 noon.
		Public Internat. Law, -	" " 2-5 p.m.	" " 2-5 p.m.
		Jurisprudence, -	Thurs., 2nd " 9-12 noon.	Tues., 23rd " 9-12 noon.
		Internat. Private Law, -	" " 2-5 p.m.	" " 2-5 p.m.
		Conveyancing, -	Fri., 3rd " 9-12 noon.	Wed., 24th " 9-12 noon.
		Mercantile Law, -	" " 2-5 p.m.	" " 2-5 p.m.
		Forensic Medicine, -	Sat., 4th " 9-11 a.m.	Thurs., 25th " 9-11 a.m.
		Evidence and Procedure, -	" " 2-5 p.m.	" " 2-5 p.m.

¹ Under the old regulations the fee for L.L.B. is £5 5s.; for B.L., £3 3s.

² When names are not given in and fees are not paid within the stated dates, a late Entry Fee of Twenty Shillings must be paid before the candidate can be enrolled for examination. A candidate is not held to be enrolled for examination until his name is entered, the fee paid, and all the necessary certificates, etc., lodged. Late Entry Fees will not be accepted less than eight days before the date of Examination.

7.—GRADUATION IN DIVINITY.

Degree of Bachelor of Divinity.

In Ordinance No. 63 the Universities Commission laid down the following regulations for this degree :—

I. No one shall be admitted to examination¹ as a candidate for the Degree of Bachelor of Divinity (B.D.) in any University unless he be (1) a graduate in Arts of that University, and have taken a complete Theological Course in a Scottish University or Universities, or in an institution or institutions specially recognised for the purpose of this ordinance by the University Court, or partly in a Scottish University or Universities and partly in such institution or institutions;² or (2) a graduate in Arts of any Scottish University or other University specially recognised as aforesaid, and have completed his Theological Course, of which not less than two years' attendance shall have been given in the University in which he presents himself for examination.

II. The examination shall in all cases be conducted at the seat of the University granting the degree, and the Examiners shall be the Professors of or Lecturers on the subjects included in the examinations, and two additional Examiners appointed by the University Court. The mode of conducting the examination shall be fixed from time to time by the *Senatus Academicus*.¹

III. Every student who at the time when this ordinance shall come into operation shall have completed a part of his Theological Course with a view to graduation as Bachelor of Divinity in any Scottish University, under regulations hitherto in force in that University, and shall thereafter complete his course of study in conformity with such regulations, may become a candidate for the Degree of Bachelor of Divinity without complying with the provisions of this ordinance.

IV. The Degree of Bachelor of Divinity shall in no case be conferred on persons who have not complied with the conditions hereinbefore set forth, and shall not be conferred *honoris causâ tantum*.

This degree is conferred on such qualified candidates as have satisfied the Examiners of their proficiency in the following departments, viz. :—

I. Hebrew, New Testament Exegesis, and Apologetics.

II. Divinity, Church History, and Biblical Criticism.

The following regulations were adopted by the Senate on 21st March, 1907 :

¹ Ordinance No. 154 gives the *Senatus Academicus* power to admit candidates to examination in not more than three of the subjects, after the completion of the second session of attendance on their Theological course.

² The University Court has recognised *pro tanto* every Theological College in the United Kingdom having a distinct staff of teachers for the separate subjects, in so far as the Theological course is subsequent to the Arts course.

1. Candidates who have completed the second year of their Theological studies, subsequent to the termination of their course in Arts, may be admitted to examination in the First Department.

2. Candidates who (a) have passed their examination in the subjects comprised in the First Department, and (b) have completed their Theological Course, may be admitted to examination in the Second Department.

3. Candidates for the First Department shall be examined in the subjects prescribed for the academic year in which the examination takes place.¹

4. Candidates for the Second Department shall be examined in Spring in the subjects prescribed for the academic year in which the examination takes place; or in Autumn in the subjects prescribed for the academic year immediately preceding.¹

The scheme of examination will be as follows:

FIRST DEPARTMENT.

In October, 1919, and March, 1920.

- (a) *Hebrew*.—(1) Deuteronomy, i.—xii.; (2) Jeremiah, xxii.—xxxi.; (3) Psalms, Books iii. and iv.; (4) Portions of unpointed Hebrew to be punctuated and translated; (5) Translations from English into Hebrew.

Books which may be consulted:

(1) and (2) The relative volumes in the I.C.C., Century Bible and Polychrome Bible; A. W. Streane's *Double Text of Jeremiah*; S. R. Driver's *Book of the Prophet Jeremiah*; (3) Commentaries by Briggs, Delitzsch, Perowne, Kirkpatrick (Cambridge Bible), and Cheyne; the Polychrome Bible; Driver's *Parallel Psalter*; F. W. Mozley's *Psalter of the Church* (for the LXX. text); (4) and (5) Müller's or Davidson's *Hebrew Syntax*; Robertson's *Hebrew Exercises*.

- (b) *New Testament Exegesis*.—(1) Contents and Exegesis of the Gospel of St. Mark; (2) Contents and Exegesis of the Epistle to the Hebrews and the First Epistle of St. Peter; (3) Questions in Language and Grammar with Translations from English into Greek.

Books which may be consulted:

(1) H. B. Swete's *Commentary on St. Mark*, and A. Menzies' *The Earliest Gospel*; (2) Westcott's *Commentary on Hebrews*, or Nairne's Volume in the *Cambridge Greek Testament for Schools*; Hort's *Commentary on 1st Peter*; Moulton's *Introduction to the Study of New Testament Greek* (Kelly).

¹ The academic year begins on 1st October.

TABLE OF EXAMINATIONS FOR THE DEGREE OF B.D. TO BE HELD DURING
SESSION 1919-20.

Fees.	Names to be given in and Fees paid to the Registrar, The University. Date. ¹	Dates of Written Examinations and Hours at which the different Papers will be set.			
			FIRST DEPARTMENT.	SECOND DEPARTMENT.	
The Fee for each Department is £2 12s. 6d.	{ From 22nd Sept. to 29th Sept., 1919, both days inclusive	Wed., 8th Oct., 1919.	Hebrew, - - - - -	Divinity, - - - - -	Biblical Introduction, 2-5 p.m.
		Thurs., 9th Oct., 1919.	Hebrew, - - - - -	Biblical Introduction, 2-5 p.m.	Church History, - 9-12 noon.
	{ From 23rd Feb. to 27th Feb., 1920, both days inclusive	Wed., 24th Mar., 1920.	Apologetics, - - - - -	Church History, - 9-12 noon.	Textual Criticism, 2-5 p.m.
		Thurs., 25th Mar., 1920.	New Testament Exegesis, -	Divinity, - - - - -	Biblical Introduction, 2-5 p.m.
				Church History, - 9-12 noon.	Textual Criticism, 2-5 p.m.
				Divinity, - - - - -	Biblical Introduction, 2-5 p.m.
				Biblical Introduction, 2-5 p.m.	Church History, - 9-12 noon.
				Church History, - 9-12 noon.	Textual Criticism, 2-5 p.m.
				Textual Criticism, 2-5 p.m.	

¹ Forms of application for examination may be obtained at the Registrar's Office. In entering for the Second Department candidates from other schools must produce, in addition to class certificates, evidence that they have completed, or are about to complete, their Theological Course.

- (c) *Apologetics*.—(1) Philosophy of Religion, including (a) the Psychology of Religion; (b) The History of Religions; (c) Natural Theology.

(2) Christian Apologetics, including (a) History of Christian Apologetics; (b) Apologetic of Miracle.

Books which may be consulted :

Under section (1): Galloway's *Philosophy of Religion*; Leuba's *Psychological Study of Religion*; Menzies' *History of Religion*, 4th ed.; Flint's *Theism and Antitheistic Theories*; Newman Smyth's *Constructive Natural Theology*; Thomson (J. Arthur), *The Bible of Nature*.

Under section (2): Bruce's *Apologetics*; Garvie's *Handbook of Christian Apologetics*; Schultz's *Outlines of Christian Apologetics*. On History of Christian Apologetics: A. S. Farrar's *Critical History of Free Thought in relation to the Christian Religion* (Bampton Lecture, 1862). On Miracle: Davies' *Miracles of Jesus*; Orr's *Virgin Birth of Christ and Resurrection of Jesus*; Row's Bampton Lecture (1877) on *Christian Evidence and Modern Thought*.

In October, 1920, and March, 1921.

(Candidates are requested to consult the Dean of the Faculty of Theology.)

SECOND DEPARTMENT.

In March and October, 1920.

- (a) *Divinity*.—(1) Doctrine of Man; (2) Doctrine of Sin; (3) Christian Ethics.

Books which may be consulted :

Generally, Banks, *Manual of Christian Doctrine*, 9th ed. Specially (1) Wheeler Robinson, *Christian Doctrine of Man*; Scott Elliot, *Prehistoric Man*; Benjamin Kidd, *Social Evolution*; (2) Orr, *Sin and its Problem To-Day*; W. E. Orchard, *Modern Theories of Sin*; Swete, *The Forgiveness of Sins*; (3) Newman Smyth, *Christian Ethics*; Alexander (A. B. D.), *Ethics of St. Paul*.

- (b) *Church History*.—Ecclesiastical History, from the breaking out of the Thirty Years' War (1619) to the Restoration of King Charles II. (1660).

Books which should be consulted :

Moeller, Mosheim, Kurtz, Neander; Lodge, *The Students' Modern Europe*; Cambridge *Modern History*, Vols. IV. and V.; Schaff's *Creeds and Confessions*; Ranke, *History of the*

Popes; Jervis, *History of the Church in France*; Greisenger, *History of the Jesuits*; *Monumenta Hist. Soc. Jesu*; Stephens, *Essays in Ecclesiastical Biography*; Mouravieff, *History of the Russian Church*; Chapman, *History of the Thirty Years' War*; S. R. Gardner, *Thirty Years' War*; Rait, *Stuart Princesses*; Bain, *Christina, Queen of Sweden*; Watson, *Reign of Philip III.*; De Retz, *Memoirs*; Wordsworth, *The Church of Sweden*. For books dealing with the period in England and Scotland see under "Class of Church History."

- (c) *Biblical Criticism*.—(1) Canon and Text of the New Testament; (2) General Introduction to the Pauline Epistles and the Epistle to the Hebrews; (3) Introduction to Proverbs and Ezekiel.

In March and October, 1921.

(Candidates are requested to consult the Dean of the Faculty of Theology.)

8.—HONORARY DEGREES.

The powers of the Senatus Academicus to grant Honorary Degrees are regulated by Ordinance No. 41 of the Universities Commission (1889) of date 13th December, 1893, which received the approval of Her Majesty in Council on 28th May, 1894.

Degree of Doctor of Divinity.

The following are the regulations for the Degree of D.D. :—

I. At the commencement of every session, the Senatus Academicus in each University shall appoint a committee, to be called the Committee on the Degree of Doctor of Divinity, consisting of the Principal, three Professors from the Faculty of Theology (of whom the Professor of Divinity shall be one), and three other Professors to be selected by the Senatus Academicus from the other Faculties.

II. It shall be the duty of this committee to select persons to be recommended to the Senatus Academicus for the degree; but the committee shall not entertain applications from or on behalf of persons desirous of receiving the degree.

III. The committee shall present a reasoned report, embodying its recommendations to the Senatus.

IV. In the case of every person recommended for the degree, the report shall contain a statement of the grounds on which the recommendation is founded, specifying such particulars as the Senatus may from time to time require.

Under this regulation the Senate requires the following particulars to be specified, viz. :—

- (a) Whether he is an alumnus of this University, and whether he already holds the Degree of B.D., or any other University Degree.

- (b) Whether he has published a contribution of merit to Theological Literature.
- (c) Whether his character and professional standing are such as to warrant the conferring of the proposed distinction.

V. No resolution to confer the Degree of Doctor of Divinity shall be moved in the Senatus except upon special notice given after a fortnight has elapsed from the date when the report of the committee shall have been presented.

Degree of Doctor of Laws.

The following are the regulations for the Degree of LL.D.:—

I. At the commencement of every session, the Senatus Academicus in each University shall appoint a committee, to be called the Committee on the Degree of Doctor of Laws, consisting of the Principal and such Professors selected from the various Faculties as the Senatus Academicus may determine, provided that the total number of the committee shall not exceed twelve.

II. It shall be the duty of this committee to select persons to be recommended to the Senatus for the degree, but the committee shall not entertain applications from or on behalf of persons desirous of receiving the degree.

III. The committee shall present to the Senatus a reasoned report embodying its recommendations.

IV. In the case of every person recommended for the degree, the report shall contain a statement of the grounds on which the recommendation is founded, specifying such particulars as the Senatus may from time to time require.

Under this regulation the Senate requires the following particulars to be specified, viz.:—

- (a) Whether he is an alumnus of this or any other University, and whether he already holds any academical degree.
- (b) Whether he is the author of any work of acknowledged merit, or has otherwise contributed to the progress of learning and science.
- (c) And, in general, whether his character, profession, and position in society are such as to warrant the conferring of the proposed distinction.

V. No resolution to confer the Degree of Doctor of Laws shall be moved in the Senatus except upon special notice given after a fortnight has elapsed from the date when the report of the committee shall have been presented.

ACADEMIC DRESS.

GRADUATES OF THE UNIVERSITY.

On ceremonial occasions the graduates are expected to appear in the Gown and Hood proper to their degrees.

The ordinary Gowns to be worn by graduates of the University of Glasgow are of black silk or stuff, of similar shape to those

appropriated to the corresponding degrees in the other British Universities.¹

The full-dress Gowns to be worn by Doctors are of scarlet cloth, faced in each case with silk of the colour prescribed for the lining of the Hood proper to the degree.

The Hoods for the different degrees are as follows :—

B.A., Black Silk, bordered inside with Red Purple Silk (colour of Bell Heather—*Erica Cinerea*).

M.A., Black Silk, lined with Red Purple Silk.

D.Phil., Scarlet Cloth, lined with reddish Purple Silk.

D.Litt., Scarlet Cloth, lined with bluish Purple Silk.

B.Sc., Black Silk, bordered with Scarlet Cloth and lined with Gold Coloured Silk (colour of Whin Blossom—*Ulex Europæa*).

D.Sc., Scarlet Cloth, lined with Gold Coloured Silk.

B.L., Black Silk, with an inside border of Venetian Red Silk (colour of Clove Carnations).

LL.B., Black Silk, bordered with Scarlet Cloth and lined with Venetian Red Silk.

LL.D., Scarlet Cloth, lined with Venetian Red Silk.

M.B. and C.M., Black Silk, bordered with Scarlet Cloth and lined with Scarlet Silk.

M.B. and Ch.B., Black Silk, bordered with Scarlet Cloth and lined with Scarlet Silk.

M.D., Scarlet Cloth, lined with Scarlet Silk.

Ch.M., Black Silk, lined with Scarlet Silk.

B.D., Black Silk, bordered with Scarlet Cloth and lined with a light Cherry Silk.

D.D., Scarlet Cloth, lined with White Silk.

UNDER-GRADUATES.

By a Statute of the Commissioners appointed by the Act, 1690, chapter XVII., of the Parliament of Scotland, “for the Visitation of Universities and Schools,” it was enacted that “all the students in the several Universities and Colleges within this kingdom be obliged to wear gowns during the time of the sitting of the Colleges,” and that “the Regents or Masters be obliged to wear black gowns, and the students red gowns ; and, in regard that wearing of gowns has never been the custom in the College of Edinburgh, the Commissioners do therefore recommend to the Masters of that College to endeavour to bring the custom of wearing gowns there into practice.” It appears from the University records that the wearing of red gowns had been previously the practice in Glasgow, and it continued to be the practice in all the Arts classes which existed at the date of this statute uninterruptedly till recently.

¹ The Robemakers to the University have standard patterns of the gowns, which, it may be stated for the information of those at a distance, are of the same shape with the ordinary (or undress) gowns of the corresponding degrees at Cambridge.

The General Council of this University having requested the University Court to recommend to the Senate the propriety of requiring the students to conform to the ancient practice of this University as to academic dress ; and the University Court having remitted the subject to the determination of the Senate, with an expression of regret that the academical dress formerly worn by the Arts students has of late years been laid aside, the Senate has given notice that the proper academic dress for students in Arts is the red gown.

While this notice does not apply to students not in the Faculty of Arts, all students in the University are entitled to wear the red gown. Students may wear on the red gown a trimming distinctive of their faculty. The trimming approved for this purpose is a narrow silk band of the colour of the hood-lining proper to the degree of Bachelor in the Faculty, placed over the seam which crosses the breast of the gown on each side.

At the request of the Students' Representative Council the Senate, on 13th July, 1909, gave notice that all undergraduate students are entitled to wear the red gown and trencher cap. The red gown may be either plain, or distinguished by the ribbon characteristic of the Student's Faculty. Cap and gown should be worn on all official and ceremonial occasions.

At special ceremonies, when the announcement is made that "members of the University will wear academic dress," the undergraduates present should wear their red gowns.

CEREMONY OF GRADUATION.

The following are the regulations adopted by the Senate :—

All degrees honorary or gained by examination shall be publicly conferred, except in special cases to be decided by the Senate.

Candidates for graduation are required to appear in black gowns with the hoods appropriate to their degrees ; those who are already graduates, in the costume proper to their previous degree.

At graduation ceremonies members of the Senate who are Doctors should wear the hood of their degree over either the ordinary or the full-dress gown.

X.—BURSARIES, SCHOLARSHIPS, Etc., PRIZES.

N.B.—No alumnus of the University is allowed to hold at one time more than one Bursary, Scholarship, or Fellowship, except in cases provided for by the Regulations.

In the case of Bursaries in the gift of the Senate, in appointing to which "a preference" is to be given to certain names, etc., by a "preference" the Senate understand, in almost every instance, a preference *cæteris paribus*.

The following ordinance issued on 11th June, 1908, by the University Court with regard to Bursaries, Scholarships, and Fellowships, which have taken effect prior to the 30th day of August, 1864, was approved by His Majesty in Council on 26th September, 1908 :—

UNIVERSITY COURT ORDINANCE NO. XXVII. (GLASGOW, NO. 8.—REGULATIONS AS TO BURSARIES, SCHOLARSHIPS, AND FELLOWSHIPS).

GENERAL.

I. For the purposes of this ordinance, bursaries in the Faculty of Arts (hereinafter referred to as bursaries in Arts) shall be deemed to be the bursaries now attached to the said Faculty by Deed of Foundation or by custom.

II. Bursaries in Arts heretofore tenable for four years shall continue to be so tenable, provided that, if the holders graduate after the three years' course, they shall only retain their bursaries during the fourth year of tenure if they shall engage in a course of study approved by the Senatus Academicus in subjects included in the curriculum for Degrees in Arts or in Pure Science.

III. All bursars in Arts, subject to the provision as to the fourth year of tenure contained in the immediately preceding section, shall attend in each year at least two classes qualifying for graduation in Arts, and shall duly perform the work of these classes: Provided that it shall be in the power of the Senatus Academicus, with the approval of the University Court, to permit such bursars as they shall from time to time select to attend classes qualifying for graduation in Pure Science in place of classes qualifying for graduation in Arts.

IV. It shall be in the power of the Senatus Academicus to suspend or deprive a bursar, scholar, or fellow on the ground of misconduct, or, if it think fit, on the ground of his failure to obtain class certificates or to produce such other evidence as may be required that he is prosecuting his studies in a manner satisfactory to the Senatus Academicus.

V. Bursaries in Divinity heretofore tenable for four years shall continue to be so tenable, provided that, if the holders graduate after the three years' course, they shall only retain their bursaries during the fourth year of tenure if they shall engage in a course of study in Divinity approved by the Senatus Academicus.

VI. In the case of a bursary, scholarship or fellowship not in the gift of a patron becoming vacant by forfeiture or otherwise before the

expiry of the period of tenure, it shall be in the power of the *Senatus Academicus*, with the approval of the University Court, to determine as to the disposal thereof or of the income thereof during the remainder of the said period.

VII. Any bursary tenable in several Faculties successively shall not be attached to any one of such Faculties in any year other than a year in which in ordinary rotation it would have been attached to such Faculty.

VIII. It shall be in the power of the *Senatus Academicus* to require, as a condition of tenure, any holder of a scholarship or fellowship who is a graduate to engage in teaching within the University or to conduct tutorial classes, unless he shall satisfy the *Senatus Academicus* that he is pursuing special higher studies, or that he is engaged in original research.

IX. Each Examiner at examinations held by the University for the award of bursaries, scholarships, or fellowships shall receive suitable remuneration, and it shall be in the power of the University Court to charge the funds of bursaries, scholarships, or fellowships with the necessary expenses of examination.

OPEN BURSARIES.

X. (1) The subjects and methods of the examinations for the award of open bursaries in Arts of the first year (hereinafter referred to as the Bursary Examinations) shall be prescribed by the *Senatus Academicus*, with the approval of the University Court, and the examinations shall be held at such times and places as the *Senatus Academicus*, with the approval of the University Court, may determine.

(2) No candidate shall obtain a bursary in Arts who shall not have passed the Preliminary Examination in Arts or have been exempted therefrom in accordance with the provisions of the Regulations for Degrees in Arts.

XI. It shall be competent for the *Senatus Academicus*, with the approval of the University Court, from time to time to make regulations as to the conditions under which persons shall be eligible to compete for bursaries of the first year in the Faculties of Arts and Science: Provided always that no student, who has during any term or period of the academical year attended any class qualifying for graduation in the said Faculties in any Scottish University, shall be eligible to compete for such bursaries.

The University Court shall communicate to the General Council the regulations made from time to time by the *Senatus Academicus*, and any representation made thereon by the General Council within two months of the date of such communication shall be taken into consideration by the University Court before such regulations are approved.

XII. The *Senatus Academicus*, in determining the results of the Examinations for the award of bursaries in Arts of the first year, may

award such bursaries in respect of exceptional distinction in any one branch of study.

XIII. Bursaries open for competition to students entering on their first session of attendance in the Faculty of Medicine shall be tenable only by those students who have passed the Preliminary Examination in Medicine, or who have been exempted therefrom in accordance with the provisions of the Regulations for Degrees in Medicine, and who have not attended any class qualifying for graduation in Medicine: Provided always that the last-mentioned condition shall not be held to exclude a candidate who may have attended the class of Physics, Chemistry, Botany, or Zoology, otherwise than as part of a graduation course in Medicine.

RESTRICTED AND PREFERENTIAL BURSARIES.

XIV. Candidates for bursaries in Arts which are not awarded by open competition shall present themselves for examination at one of the Bursary Examinations above mentioned, and no bursary shall be awarded to any candidate who shall not have passed the Preliminary Examination in Arts or been exempted therefrom in accordance with the provisions of the Regulations for Degrees in Arts.

XV. In the case of a bursary, scholarship, or fellowship in the gift of a patron, including bodies corporate and not corporate, becoming vacant by forfeiture or otherwise during the period of tenure, the Senatus Academicus shall forthwith give notice of the vacancy to the patron, who may, within such time as the Senatus shall fix, appoint to the vacant bursary a person who is qualified by having passed or obtained exemption from the Preliminary Examination in Arts; and if the patron fail to do so within such time, the Senatus Academicus may select a deserving student, who is so qualified, to fill the vacancy until the commencement of the next academical year, when the patron's right to present shall revive.

XVI. On the occurrence of a vacancy in any bursary in the gift of a patron, including bodies corporate and not corporate, at the expiry of the period of tenure, the Senatus Academicus shall give notice of such vacancy to the patron of the bursary and of the date of the Bursary Examination next ensuing; and the patron may, if he think fit, submit to the Senatus the names of two or more persons qualified to hold such bursary, who shall present themselves for examination at the said Bursary Examination; the result of the examination shall be communicated by the Senatus to the patron for his information, and he shall thereafter present to the bursary.

XVII. In the case of a bursary in the gift of a patron, including bodies corporate and not corporate, if before the commencement of the academical year no person be presented who shall have become qualified to hold the bursary by the date at which open bursaries are awarded, the bursary shall be open to unrestricted competition for that year; and in the event of no person who shall have become qualified as above provided being presented before the commencement of the next

academical year, the Senatus may either award the bursary as if it were open to unrestricted competition, or continue the same to the student to whom it had previously been awarded: Provided that this section shall not apply in cases where the patron shall before such award is made satisfy the Senatus Academicus that proper arrangements have been made for the selection of a qualified bursar.

MISCELLANEOUS.

XVIII. In the case of bursaries designed for poor students, the Senatus Academicus shall satisfy itself that the circumstances of candidates are such as to entitle them to the benefit of the endowment, and for this purpose the Senatus may require that a declaration be made by a parent or guardian, or by the minister of religion or school-master, of each candidate as the Senatus shall think fit.

XIX. [Preferences and restrictions cancelled. These have been noted under each bursary concerned.]

XX. Nothing herein contained shall apply to any bursary or endowment granted by any incorporation or society whose funds, whether capital or revenue, have been and are contributed and paid by the members of such incorporation or society by way of entry moneys or other fixed or stated contributions.

XXI. The Senatus Academicus, with the approval of the University Court, shall prescribe the subjects and methods of examination and the conditions of competition for bursaries, scholarships, or fellowships, in so far as the same are not prescribed by ordinance or by deed of foundation.

XXII. The provisions of any Ordinance of the Commissioners under the Universities (Scotland) Act, 1858, in so far as inconsistent with the provisions of this ordinance, are hereby repealed; and any references made in existing Ordinances applicable to the University of Glasgow to Ordinance No. 57 of the Commissioners under the Universities (Scotland) Act, 1889, shall be deemed to refer to this Ordinance.

XXIII. This ordinance shall come into force from and after the date on which it is approved by His Majesty in Council: Provided that nothing herein contained shall extend to, or affect the interests of, any person holding a bursary, scholarship, or fellowship at the date of its coming into force.

BURSARIES FOR WOMEN.

On 10th March, 1898, the University Court, in virtue of the power conferred by Ordinance No. 58, Section I., resolved to appropriate to competition, without restriction as to sex, all the open bursaries tenable in Arts, Science, or Medicine, which have taken effect prior to 30th August, 1864. To a number of other Bursaries either men or women may be appointed. In the following lists of Bursaries arranged according to Faculties, *italics* are used in printing the names of those Bursaries for which both men and women are eligible.

A.—BURSARIES ARRANGED ACCORDING TO FACULTIES.

BURSARIES IN THE FACULTY OF THEOLOGY.

Bursars in the Faculty of Theology are required to attend each session the Divinity Class and any two of the three classes of Hebrew, Church History, and Biblical Criticism.

FOUNDATION.	No. of Bursaries.	Period of Tenure.	Approximate Annual Value of each.
		Years.	
Adam, John, - - - - -	3	4	£18
Black, - - - - -	2	3	£44
Boyd and Sanders, - - - - -	1	3	£13 16/8
Boyd and Wilson, - - - - -	1	3	£24 6/8
Brown or Ettles, - - - - -	2	3	£27
Dundonald, - - - - -	6	3	£41 2/6
John Ferguson, - - - - -	1	3	£56
Gilhagie and Struthers, - - - - -	1	3	£19 12/8
Hamilton, - - - - -	3	3	£25
Hastie, - - - - -	2	3	£27
Logan, - - - - -	1	3	£16
Lorimer, - - - - -	4	3	£25 and £17
Lumsden, - - - - -	1	4	£18
Macfarlane, James, - - - - -	1	3	£35
Mackie Knockgerran, - - - - -	1	3	£45
Marshall, - - - - -	1	4	£17
Morgan, - - - - -	8	1	£20
Muir, - - - - -	1	3	£34
Muir, William, - - - - -	2	2	£25
Notman, - - - - -	1	3	£18
Ross, John, jun., - - - - -	1	3	£35
King William's, - - - - -	2	3	£20

BURSARIES IN THE FACULTY OF LAW.

Cunninghame, Andrew, - - - - -	2	1	£37
Macfarlane, Robert, - - - - -	3	3 and 1	£33
Merchants' House, - - - - -	1	3	£25
Walkinshaw-Young, - - - - -	1	2	£18
Major Young's Fund, - - - - -	2	6 and 2	£26

BURSARIES IN THE FACULTY OF MEDICINE.

Arthur, ¹ - - - - -	1	3	£20
Brisbane, - - - - -	1	4	£40
Davidson, - - - - -	1	3	£34
Gardiner, ² - - - - -	1	2	£14
Gibson, Dr. Thomas, ² - - - - -	1	4	£36
Glasgow Highland Society, - - - - -	6	5	£25
Logan, ² - - - - -	1	4	£16
Lorimer, - - - - -	4	3	£25 and £17
Macarthur, - - - - -	1	2	£20
Macfarlane, John, - - - - -	1	3	£48
Mackintosh, ² - - - - -	1	1	£31

¹ Open to women students only.² Both men and women are eligible.

BURSARIES IN THE FACULTY OF MEDICINE—*Continued.*

FOUNDATION.	No. of Bursaries.	Period of Tenure.	Approximate Annual Value of each.
		Years.	
Marshall, - - - - -	1	4	£17
Merchants' House, - - - - -	2	4	£25
Monteith, John, - - - - -	2	2	£21
Oliphant, John, - - - - -	1	6	£35
Paterson, James A., ¹ - - - - -	8	4	£25 and £20
Rainy, - - - - -	2	2	£20
Walton, - - - - -	1	4	£35
Weir, Andrew, - - - - -	1	1	£18

BURSARIES IN THE FACULTY OF SCIENCE.

Cuthbertson, Donald, - - - - -	1	3	£35
Kerr, Malcolm, - - - - -	2	3	£25
M'Ewen, Malcolm (Arts or Science), -	1	4	£16
Metcalfe, - - - - -	4	2	£25
Muir (Civil Engineering), - - - - -	2	1	£13
Oliphant, John (Engineering), - - - - -	1	3	£35
Pender Memorial, - - - - -	2	2	£30
Shipwrights' Company, - - - - -	1	3	£50
Strang, - - - - -	4	3	£20
Young, George, - - - - -	1	1	£38

BURSARIES IN THE FACULTY OF ARTS.

Bursars in the Faculty of Arts are required to attend at least two classes each session

Adam, James, - - - - -	2	4	£17
Adamson, - - - - -	1	3 or 4	£20
Barbour (Kilbarchan), ¹ - - - - -	1	3	£25
Biggart Memorial, - - - - -	10	4	£25
Black, - - - - -	2	4	£22
Blackquarry School, - - - - -	1	4	£14
Brand, - - - - -	3	4	£29
Brown, Ebenezer, - - - - -	1	3	£38
Browne (Ayrshire), - - - - -	2	4	£22
Brown-Paton, - - - - -	2	3	£17
Buchanan, ¹ - - - - -	2	3	£14
Campbell, ¹ - - - - -	2	3 or 4	£10
Clark, John (Mile-end), ¹ - - - - -	24	4	£30
Craig, - - - - -	1	4	£25
Craig, Archibald, ¹ - - - - -	1	2	£9
Crawford and Brown, ¹ - - - - -	1	4	£19 13/4
Davidson, - - - - -	1	3	£34
Duart, - - - - -	1	3	£32
Duncan's Bute, - - - - -	2	4	£38
Dundonald, - - - - -	8	4	£40
Forfar, ¹ - - - - -	5	4	£38
Forrester, ¹ - - - - -	1	3	£20
Foundation, ¹ - - - - -	2	4	£20
Franco-Scottish Society, ¹ - - - - -	—	—	—
Fullarton of Overton, - - - - -	5	2	£22

¹ Both men and women are eligible.

BURSARIES IN THE FACULTY OF ARTS—*Continued.*

FOUNDATION.	No. of Bursaries.	Period of Tenure.	Approximate Annual Value of each.
		Years.	
<i>Gardiner</i> , ¹ - - - - -	1	2	£14
<i>Garlmore</i> , ¹ - - - - -	1	3	£22
<i>General Council</i> , ¹ - - - - -	5	3 or 2	£20
<i>Glasgow City Educational Endow'm'ts</i> , ¹	20	4 or 2	£25 and £50
<i>Grant, George</i> , ¹ - - - - -	1	3 or 4	£40
<i>Grant, George, jun.</i> , ¹ - - - - -	1	4	£40
<i>Hamilton</i> , - - - - -	3	3	£20
<i>Hamilton Educational Trust</i> , ¹ - - -	3	3	£20
<i>Hannay</i> , - - - - -	3	3	£15
<i>Hastie</i> , ¹ - - - - -	1	4	£27
<i>Highland Society, Glasgow</i> , ¹ - -	12	3	£20
<i>Hill</i> , ¹ - - - - -	6	3	£20
<i>Howison and Gilchrist</i> , - - - -	1	4	£10
<i>Hutchesons' Educational Trust</i> , - -	20	4	£20
<i>Hyndford and Ross</i> , - - - - -	1	4	£10 16/8
<i>Jaffrey, John Ferguson</i> , - - - -	1	2	£32
<i>Kerr, Malcolm (Nat. Phil.)</i> , - - -	1	3	£25
<i>Laing, Alexander</i> , - - - - -	1	3	£20
<i>Laing, James</i> , ¹ - - - - -	8	4	£25
<i>Lanfine</i> , ¹ - - - - -	6	2	£27
<i>Leadbetter</i> , - - - - -	1	4	£9
<i>Leyden, John</i> , - - - - -	1	3	£14
<i>Lochhead, James</i> , - - - - -	1	3	£17
<i>Lochhead and Mitchell</i> , - - - -	2	4	£34
<i>Lorimer (Phil.)</i> , - - - - -	4	3	£25 and £17
<i>Lorimer (Math.)</i> , ¹ - - - - -	4	3	£25 and £17
<i>Lusk</i> , - - - - -	1	3	£37
<i>M'Crie</i> , - - - - -	4	4	£25
<i>M'Culloch</i> , - - - - -	1	4	£18
<i>MacDougall</i> , - - - - -	3	3	£33
<i>M'Ewen, Malcolm (Arts or Science)</i> , -	1	4	£16
<i>M'Farlane, Robert (Arts or Law)</i> , -	1	3	£33
<i>MacGrouther</i> , - - - - -	2	4	£20 and £15
<i>M'Kissack</i> , - - - - -	1	4	£20
<i>Maclean Trust</i> , ¹ - - - - -	4	4	£25
<i>Maitland Club</i> , - - - - -	1	—	£6
<i>Manderson, Alexander</i> , ¹ - - - -	1	3	£15
<i>Marshall Trust</i> , ¹ - - - - -	20	4	£30
<i>Meiklejohn, William</i> , - - - - -	1	4	£20
<i>Menzies</i> , - - - - -	4	4	£45
<i>Merchants' House</i> , - - - - -	1	4	£25
<i>Miller</i> , - - - - -	1	3	£24
<i>Monteith</i> , - - - - -	3	3	£15
<i>Morgan</i> , - - - - -	16	1	£20
<i>Muir (Mathematics, Senior)</i> , - - -	1	1	£17
<i>Muir (Mathematics, Junior)</i> , - - -	1	2	£8 10/
<i>Paterson, James (Papist)</i> , - - - -	1	4	£22
<i>Paterson, James</i> , - - - - -	1	3	£17
<i>Paterson, James A.</i> , - - - - -	8	3	£30, £20, and £10

¹ Both men and women are eligible.

BURSARIES IN THE FACULTY OF ARTS—*Continued.*

FOUNDATION.	No. of Bursaries.	Period of Tenure.	Approximate Annual Value of each.
		Years.	
Patrick, - - - - -	3	4	£32
Perthshire Society, - - - - -	1	3	£25
Pollock, - - - - -	3	3	£38
Ramsay-Walker, - - - - -	2	4	£15
Scott (Sir Walter), ¹ - - - - -	4	4	£25
Stevenson of Dalry, - - - - -	2	4	£33
Stewart, A. & B., ¹ - - - - -	15	3	£20
Stewart, ¹ - - - - -	3	4	£15
Thomson, James (Philosophical), - - - - -	1	2	£11
King William's, ¹ - - - - -	2	3	£15

BURSARIES IN THE FACULTIES OF ARTS AND THEOLOGY.

Ardkinglass, - - - - -	1	6	£9 10
Buchanan (Bellfield), - - - - -	2	7	£47
Leighton, - - - - -	1	3	£18
Williams, - - - - -	4	4	£4

BURSARIES IN THE FACULTIES OF ARTS OR THEOLOGY.

Lamb, ¹ - - - - -	1	—	£12
Simson, - - - - -	1	—	£18

BURSARIES IN THE FACULTIES OF LAW OR MEDICINE.

Stewart, A. & B., ² - - - - -	5	3	£50
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BURSARIES IN THE FACULTIES OF ARTS, LAW, OR MEDICINE.

Macdonald, - - - - -	2	4	£17
William Whyte, - - - - -	4	4	£25

BURSARIES IN THE FACULTIES OF ARTS AND SCIENCE.

Murray, Mary Jane, ² - - - - -	1 or more	4	£40
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BURSARIES IN THE FACULTIES OF ARTS, SCIENCE, OR MEDICINE.

Wedderburn Ogilvy, - - - - -	2	3	£30
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BURSARIES IN THE FACULTIES OF THEOLOGY, LAW, OR MEDICINE.

Armagh, ¹ - - - - -	3	3	£52
Bell, - - - - -	—	—	£50
Hutcheson, Thomas, - - - - -	1	4	£11 2/23

BURSARIES IN ANY FACULTY.

Ayrshire Society, ¹ - - - - -	4	3	£15
Denny, ¹ - - - - -	4	4	£30
Dumfriesshire Society, ¹ - - - - -	2	4	£15
Ferguson, James, - - - - -	2	2	£100
Forrest, - - - - -	5	5 or less	£22
Gibson, John, - - - - -	2	3	£20
Hart, ¹ - - - - -	2	5	£30
Johnstone, Robert, - - - - -	1	3	£15
Kintyre (Ker), - - - - -	1	3	£20
Kintyre, Alexander Love, ¹ - - - - -	1	4	£20
M'Kechnie, - - - - -	2	4	£35
Pratt, - - - - -	2	4	£20
Shearer, - - - - -	3	3	£30
Smith, - - - - -	1	4	£16
Stillie, ¹ - - - - -	1	1	£5
Taylor, ¹ - - - - -	2	4	£10

¹ Both men and women are eligible.² Open to women students only.

2. EXHIBITIONS, FELLOWSHIPS, AND SCHOLARSHIPS.

ALPHABETICALLY ARRANGED.

N.B.—In cases in which a Scholarship or Fellowship falls vacant otherwise than by lapse of time, the Senate may, except where it is inconsistent with the deed of foundation, hold a competition, and make an appointment for the remainder of the period for which such Fellowship or Scholarship may be held. At the next ordinary competition no student shall be excluded from the competition by reason of his having previously been appointed to fill a vacancy for less than the full period; but in no case shall any student hold such Scholarship or Fellowship for longer than the full period fixed in the regulations applicable to such foundation.

FOUNDATION.	No. of Scholar- ships, &c.	TENABLE BY	Approximate Annual Value of each.
Barbour, - - - -	1	Masters of Arts of Glasgow Univ.,	£200
Black Theological, - -	1	Masters of Arts of Scot. Univ., -	£154
Breadalbane, ¹ - - -	2	M.A. or B.Sc., Eng., Glas. Univ.,	£56
Clark, George A., - -	4	3 M.A., 1 M.A. or B.Sc., do.	£170
Clark, John, (Mile-end), ¹	12	Arts Students at close of Curric.,	£50
Coats Memorial, - -	1	Medical Graduates of Glas. Univ.,	£85
Donaldson, Alexander,	1	Candidates for B.Sc. (Chemistry),	£44
Donaldson, Robert, -	2	Bachelors of Science of Gl. Univ.,	£66
Eglinton, ¹ - - - -	2	Masters of Arts of do.	£65
Euing, William, - -	3	Do. do.	£100
1851 Exhibition Science,	2	Science Students, - - -	£150
Ferguson, - - - -	6	Masters of Arts of Scot. Univ., -	£80
Foulis Memorial, - -	1	Medical Graduates or Licentiates,	£50
Grocers' Company, - -	2	Research Stud. in Public Health,	£300
Houldsworth, - - -	1	Research Students in Nat. Phil.,	£150
Lloyd's Register, - -	3	Students of Naval Architecture,	£50
Lowson, P.A., - - -	1	(See page 486), ² - - -	£70
Luke, ¹ - - - -	1	Masters of Arts of Glas. Univ., -	£95
MacCunn, ¹ - - - -	4	Medical Graduates of Scot. Univ.,	£100
Mackay Smith, - - -	2	Students in Nat. Phil. and Chem.,	£48
Mackinnon, ¹ - - - -	1	(See page 489), ² - - -	£60
Metcalfe, - - - -	1	Masters of Arts of Glas. Univ.,	£120
Mining, - - - -	2	Graduates in Science, - - -	£50
Newlands, - - - -	4	Snell Exhibitioners, - - -	£83
Reid-Stewart, - - -	1	Masters of Arts of Glas. Univ., -	£60
Robertson, Robert W.,	1	LL.B. of Glas. Univ., - - -	£31
Rosebery Studentship,	1	M.A. (Hon. in History), - - -	£60
Sandford, - - - -	1	Greek Students, Glas. Univ., -	£20
Scott (Sir Walter), - -	1	Masters of Arts of do.	£80
Shaw Philosophical, -	1	Do. Scot. Univ., - - -	£160
Snell (at Oxford), - -	5	Masters of Arts, etc., Glas. Univ.,	£80
Strang Steel, ¹ - - -	1	(See page 499), ² - - -	£160
Thomson Experimenta	3	Students of Natural Philosophy,	£20
Watt, James, - - - -	1	Bachelors of Science, - - -	£42

¹ Both men and women are eligible.

² The reference is to *University Calendar*, 1916-17.

3.—PRIZES. INDEX.

FOUNDATION.	NATURE OF PRIZE.	AWARDED FOR
Arnott, - - - - -	£25 and £15,	Examinations.
Asher Asher Memorial,	Gold Medal,	Do.
Sheriff Balfour Prize, -	£7 (approx.),	Do.
Bellahouston, - - - - -	Gold Medals,	Thesis for M.D.
Bradley, - - - - -	Bronze Medal,	Examinations.
Brunton Memorial, -	£10,	Examinations.
Buchanan (3), - - - - -	Books,	Do.
Burnet, Lindsay, - -	Silver Medal,	Research.
Cleland, - - - - -	Gold Medal,	Examinations.
Cleland & Rae Wilson,	Four Gold Medals,	Do.
Coulter, - - - - -	Two at £5 each,	Essays.
Cowan, - - - - -	Three Gold Medals,	Examinations.
Cunninghame, - - - -	Gold Medal,	Do.
Denny, Archibald, - -	£10,	Do.
Dickson Prize, - - - -	Books,	Do.
Dobbie-Smith, - - - -	Gold Medal (biennial),	Essay.
Dowanhill, - - - - -	£20 and £10,	Elocution.
Ewing, - - - - -	Gold Medal (biennial),	Essay.
Findlater, - - - - -	£38,	Examination.
Gartmore, - - - - -	Gold Medal (biennial),	Essay.
Geographical Society, -	Silver Medal,	Essay.
Gladstone Historical, -	£25 (biennial),	Examination.
Gladstone Memorial, -	£5 in Books,	Do.
Guthrie, William (2), -	£6,	Examinations.
Harvey, George, - - - -	£14,	Examination.
Henderson, - - - - -	£21,	Essay.
Herkless, - - - - -	£22,	Examination.
Jack, William, - - - -	£35 (approx.),	Thesis for D.Sc.
Jamieson, - - - - -	£10,	Examination.
Jeffrey, - - - - -	Gold Medal,	Do.
Kelvin, - - - - -	Gold Medal and £35 (approx.),	Thesis for D.Sc.
Kirk Memorial, - - - -	£14,	Examination.
Logan, Thos., Memorial,	Gold Medal and £12,	Do.
Luke Historical, - - - -	£10 (biennial),	Do.
Macfarlan and Cook, -	£21,	Do.
Mackenzie, - - - - -	£25,	Essay.
Macleod, - - - - -	Gold Medal,	Examination.
Miller, Dr., - - - - -	Books,	Essay.
Muirhead, - - - - -	Books,	Examination.
Muirhead, G. Roger, -	£2 5s.,	Do.
Nichol Memorial, - - -	Books,	Do.
Ramsay Memorial, - - -	Gold Medal,	Examinations.
Reid, John, - - - - -	£25,	Original Research.
Ross, Robert (2), - - -	Med., Books, or Money,	Examinations.
Scott-Macfarlan, - - -	Gold Medal,	Examination.
Straits Settlements, -	Gold Medal,	Thesis for M.D.
Struthers, - - - - -	Gold Medal and Money,	Research.
University, - - - - -	Silver Medal,	Essay.
Walker (4), - - - - -	Books, etc.,	Examinations.
Watson, - - - - -	£50,	Examination.

Women Students desiring to compete for any prize not open to women exclusively, or for which their eligibility is not expressly indicated by the regulations, should consult the Registrar in the first instance.

LIST OF BURSARIES, &c., OPEN TO COMPETITION DURING SESSION 1919-20.

N.B.—For Bursaries, etc., open to Women students see pp. 393-398.

A.—FACULTY OF ARTS.

1.—BURSARIES.

FOR STUDENTS ENTERING THE FIRST OR SECOND SESSION IN ARTS.

1, 2, 3. *Three James A. Paterson Bursaries*, annual value £30, £20, and £10 respectively, tenable for three years, for students preparing for the Ministry of the United Free Church. The subjects of examination are Hebrew (Book of Ruth) and Greek (Acts of the Apostles).

4. *James Paterson Bursary*, annual value £17, tenable for three years. The subjects of examination are Latin (Virgil), Greek (New Testament), Hebrew (Proverbs), and Logic (Whately's Logic).

FOR STUDENTS IN ARTS WITHOUT RESTRICTION TO A PARTICULAR SESSION.

5. *Muir Junior Bursary in Mathematics*, annual value £8 10s., tenable for sessions 1920-21, 1921-22. The appointment will be determined by the results of the written examinations passed in the course of the session 1919-20 by the public students of the Ordinary Class of Mathematics.

6. *Muir Senior Bursary in Mathematics*, annual value £17, tenable for session 1920-21. The appointment will be determined by the results of the written examinations passed in the course of the session 1919-20 by the public students of the Intermediate Honours Mathematical Class.

7. *Lanfine Bursary in Mental Philosophy*, annual value £27, tenable for two years.

8. *Lanfine Bursary in Modern Languages*, annual value £27, tenable for two years.

9. *Lanfine Bursary in English*, annual value £27, tenable for two years.

2.—FELLOWSHIPS, SCHOLARSHIPS, ETC.

N.B.—The list of Fellowships and Scholarships to be awarded in the beginning of Session 1919-20 on the results of the Honours Examinations has not yet been adjusted. But students appearing in any of the Honours groups are recommended to enter their names on the special form with the Registrar or the Mistress of Queen Margaret College not later than 6th September.

10. *Gladstone Memorial Prize* of books to the value of £5 is open to graduates of this University who have taken the Degree of M.A. with Honours or to students presenting themselves in October, 1919, for examination for the Degree of M.A. with Honours in Economic Science,

but no one whose Arts course began before session 1913-14 is eligible. See p. 510.¹

11. *Sandford Scholarship*, annual value £20, tenable for two years. Open to all matriculated students (not Masters of Arts) who have attended the public Greek classes for not less than two sessions. See p. 494.¹

12. *Snell Exhibition*, total value £400, tenable for five years (see p. 497).¹ Candidates must have been born in Scotland, or must be sons of fathers born in Scotland, and must "have resided as undergraduate students for two years at least in Glasgow College, or for one year in that College and two at least in some other College in Scotland."

13. *Newlands Scholarship*, annual value £83, tenable for four years. Awarded to the successful competitor for the Snell Exhibition.

14. *Thomas Logan Memorial Medal and Prize* will be awarded in June, 1920, to the graduate in Arts of the year 1919 who shall have obtained the highest marks in the Degree examinations.

15. *Herkless Prize* of about £22 will be awarded in June, 1920, to the most distinguished Woman graduate in Arts of the year 1919.

DATES OF EXAMINATIONS.

The examinations for Nos. 1, 2, 3, and 4 will be held on Saturday, 11th October, at 9 a.m. and 2 p.m.

The examinations for No. 10 will be held along with the examinations for Honours in the several departments for the Degree of M.A. in September-October, 1919; for No. 11 in April, 1920; and for Nos. 12 and 13, at dates to be fixed hereafter.

ENTRY OF NAMES.

Candidates for Nos. 1 to 4 inclusive are required to give in their names to the Registrar not later than Monday, 15th September.

Candidates for No. 10 are required to give in their names (*on a special form*) to the Registrar not later than 6th September; for No. 11, before the end of March, 1920; for Nos. 12 and 13 candidates are expected to inscribe their names in a book kept by the Registrar for the purpose, not later than 1st November, 1919.

B.—FACULTY OF SCIENCE.

1. *Strang Steel Research Scholarship* in Group (b)—see p. 499.¹ Annual value £160. Applications to be sent to the Clerk of Senate before end of September, 1919.

2. *Mackinnon Scholarship in Natural History (with Comparative Anatomy)*, £180, tenable for one year. See p. 489.¹

3, 4. *Muir Bursaries in Mathematics*—see Nos. 5 and 6 under Faculty of Arts.

5, 6. *Muir Bursaries in Civil Engineering and Mechanics*, each of annual value £13, tenable for session 1920-21. See p. 449.¹

¹ The reference is to *Univ. Cal.* 1916-17.

7. *Kirk Memorial Prize* of £14 for students completing Final Science Examination for B.Sc. on the side of Naval Architecture. See p. 513.¹

8. *Denny Prize* of £10 for students completing Final Science Examination for B.Sc. on the side of Naval Architecture. See p. 507.¹

9. *Lindsay Burnet Silver Medal*, for a Thesis in Engineering. See p. 504.¹

For the *Denny Bursaries*, the 1851 *Exhibition Science Scholarships*, the *Dobbie Smith Gold Medal*, the *George Harvey Prize*, the *G. R. Muirhead Prize*, and the *Walker Prizes*, see pages 410, 482, 508, 510, 516, 519, respectively.¹

C.—FACULTY OF MEDICINE.

Section XIII. of University Court Ordinance No. XXVII. is as follows:

Bursaries open for competition to students entering on their first session of attendance in the Faculty of Medicine shall be tenable only by those students who have passed the Preliminary Examination in Medicine, or who have been exempted therefrom in accordance with the provisions of the Regulations for Degrees in Medicine, and who have not attended any class qualifying for graduation in Medicine: Provided always that the last-mentioned condition shall not be held to exclude a Candidate who may have attended the class of Physics, Chemistry, Botany, or Zoology, otherwise than as part of a graduation course in Medicine.

1. *Lorimer Bursary*, annual value £25, tenable for three years, for examination in Chemistry, Botany, and Elementary Anatomy. Open to medical students entering on their second winter session. The marks previously obtained in Botany and Chemistry of the First Professional Examination by students who have passed either or both of these subjects are reckoned in the competition for the bursary, and students are not at liberty to take the subject or subjects again.

2. *John Monteith Bursary*, annual value £21, tenable for two years, will be awarded in November to the student who gains the highest number of marks in Anatomy and Physiology in March and October, 1919.

3. *Rainy Bursary*, annual value £20, tenable for two years. Open to students entering on their fourth session of medical study. See p. 458.¹

4. *Andrew Weir Bursary*, value £18, tenable for one year, will be awarded in November in accordance with results of Second and Third Professional Examinations.

5. *Mackintosh Bursary*, value £31, tenable for one year. Open to medical students of either sex who have attended one of the courses of Lectures on Insanity.

6. *Junior Arnott Prize*, of about £15, for an examination in General Physics, open to students of the first and second years of their medical studies.

¹ The reference is to *Univ. Cal.* 1916-17.

7. *Senior Arnott Prize*, of £25, for an examination in Physiological Physics, open to students of the third and fourth years of their medical studies.

8. *Brunton Memorial Prize*, of about £10, is given to the most distinguished graduate in Medicine of the year.

DATES OF EXAMINATIONS.

The examinations for No. 1 will be held on Friday, 26th September, at 9 a.m. ; on Saturday, 27th September, at 12 noon ; and on Monday, 6th October, at 9 a.m. ; and for Nos. 6 and 7, on Friday, 3rd October, at 2 p.m. The examination for No. 5 will be held in June.

ENTRY OF NAMES.

Candidates for No. 1 are required to give in their names to the Registrar not later than 6th September ; for Nos. 6 and 7 not later than 5th September.

For the *Denny*, the *Hutchesons' Educational Trust*, the *Pratt*, the *William Whyte*, the *Armagh*, and the *James Ferguson Bursaries*, also tenable by students of Medicine, see pp. 410, 427, 458, 468, 399, 412, respectively.¹ For the *Andrew and Bethia Stewart Bursaries*, see p. 462 ; and for the *M'Cunn Research Scholarships* tenable by graduates, see p. 488.¹

D.—FACULTY OF LAW.

1. *Andrew Cunninghame Bursary*, value about £37, tenable for one year, for proficiency in Scots Law. See p. 408.¹

2. *Andrew Cunninghame Bursary*, value about £37, tenable for one year, for proficiency in Conveyancing. See p. 408.¹

3. *Robert Macfarlane Bursary*, annual value about £33, for proficiency in Scots Law, tenable for one year. See p. 440.¹

4. *Robert Macfarlane Bursary*, annual value about £33, for proficiency in Conveyancing, tenable for one year. See p. 440.¹

5. *Robert W. Robertson Scholarship*, value about £30, for excellence in the examinations for the Degree of LL.B. See p. 492.¹

ENTRY OF NAMES.

Candidates for Nos. 1, 2, 3, and 4 are required to give in their names to the Registrar not later than 1st March.

For the *Denny*, the *Hutchesons' Educational Trust*, the *Pratt*, the *William Whyte*, the *Armagh*, and the *James Ferguson Bursaries*, also tenable by students of Law, see pages 410, 427, 458, 468, 399, 412, respectively.¹ For the *Andrew and Bethia Stewart Bursaries*, see p. 462.¹

¹ The reference is to *Univ. Cal.* 1916-17.

E.—FACULTY OF THEOLOGY.

1. *Black Bursary*, annual value £44, tenable for three years. Open to students of Theology of the first year who are qualified as specified at p. 402.¹

2. *Brown or Ettles Bursary*, annual value £27, tenable for three years. Open to students of Theology of the first year who have passed all the examinations for graduation in Arts, with a preference, *ceteris paribus*, to such as can speak Gaelic.

3. *John Ferguson Bursary*, annual value £56, tenable for three years. Open to graduates in Arts of any University in the United Kingdom who are entering the Divinity Hall with a view to the Ministry of the Church of Scotland. See p. 413.¹ Applications to be sent to the Clerk of Senate before 30th September.

4. *Hastie Bursary*, annual value £27, tenable for three years. Open to students of Theology of the first year who are Masters of Arts of any Scottish University, or who have passed all the examinations for graduation in Arts.

5. *Logan Bursary*, annual value £16, tenable for three years. Open to students of Theology of the first year.

6. *Lorimer Bursary*, annual value £25, tenable for three years. Open to students entering the Divinity Hall.

7. *Marshall Bursary*, annual value £17, tenable for four years. Open to students of Theology of the first year, with a preference to the name Marshall.

8. *William Muir Divinity Bursary*, annual value £25, tenable for two years. Open to candidates who have passed the examination of the Examining Board for entrance to the Divinity Hall of the University. Apply to Mr. W. H. Macdonald, Hutchesons' Buildings, Ingram Street, Glasgow, not later than 23rd September.

9, 10. *Two King William's Bursaries*, annual value £20, tenable for three years. Open to all students who are Masters of Arts, or who have passed all the examinations necessary for graduation in Arts, and who are entering on their first year of attendance on a course of study in the University for graduation in Divinity.

11. *The Macfarlan and Cook Testimonial Prize*, of £21, open to Theological students of three years' standing. Examination in Greek, Moral Philosophy, Hebrew, Church History, and Divinity.

12. *Dr. Andrew Miller Prize*. See p. 515.¹

13. *Mackenzie Scholarship or Divinity Prize* of £25, for an Essay. See p. 515.¹

For the *Armagh* and the *James Ferguson Bursaries*, also tenable by students of Divinity, see pages 399 and 412.¹

¹ The reference is to *Univ. Cal.* 1916-17

DATES OF EXAMINATIONS.

The following is the time-table of examination for Bursaries Nos. 1 and 3 to 10 in the above list :

Latin,	Friday, 10th Oct., 1919,	9—10.30 a.m.
Greek,	Do. do.	10.30—12 noon.
English,	Do. do.	2—3.30 p.m.
History,	Do. do.	3.30—5 p.m.
Hebrew,	Do. do.	6—7.30 p.m.
Logic,	Saturday, 11th do.	9—10.30 a.m.
Moral Philosophy,	Do. do.	10.30—12 noon.
Mathematics,	Do. do.	2—3.30 p.m.
Natural Philosophy,	Do. do.	3.30—5 p.m.

SUBJECTS OF EXAMINATION.

Candidates for Bursaries Nos. 1 and 3 to 10 inclusive may select any seven out of the nine subjects in the following list.

LATIN.—Horace *Ars Poetica*; Translation from English into Latin.

GREEK.—The Gospel according to Luke.

LOGIC.—Jevons, *Elementary Lessons in Logic*.

MORAL PHILOSOPHY.—Mackenzie's *Manual of Ethics*, 4th ed., pp. 1-290.

MATHEMATICS.—Euclid, Books I., II., III. Algebra to Quadratic Equations, inclusive.

NATURAL PHILOSOPHY.—C. G. Knott's *Physics*.

ENGLISH.—The Poetical Works of Tennyson. A short essay will be prescribed.

HEBREW.—Genesis, c. i.-xxxv.

HISTORY.—Robertson's *History of Charles V.*, omitting "View of the State of Europe."

The subjects of examination for the Prize No. 11 for Session 1919-20 are as follow :—

GREEK.—Euripides, *Medea*.

DIVINITY.—Doctrine of the Person of Christ, as in H. R. Mackintosh's *Person of Christ*.

HEBREW.—Isaiah xl.-l.

CHURCH HISTORY.—History of the Church of Scotland from 1715 to 1760.

MORAL PHILOSOPHY.—Sidgwick's *Outlines of the History of Ethics*.

ENTRY OF NAMES.

Candidates for Nos. 1 and 3 to 10 inclusive are required to give in their names to the Registrar not later than 29th September, 1919; for the Prize No. 11 to the Professor of Divinity, not later than 1st October, 1919.

ESSAY COMPETITION.

A Prize of Five Guineas (or the equivalent of that sum in books) is offered for the best Essay on "Worship in the Church of Scotland, under its various forms of Church Government, from 1560 to 1865."

The Competition is open to all Probationers and Divinity Students of the Church of Scotland.

For further particulars apply to the Secretary, the Rev. Thos. Marjoribanks, The Manse, Colinton.

5.—PATRONAGE BURSARIES, 1919-20.

A.—FACULTY OF ARTS.

Appointments to the following Bursaries in the gift of Patrons, including bodies corporate and not corporate, fall to be made at or before the opening of session 1919-20. Candidates are required to present themselves for the Arts Preliminary Examinations, and for this purpose their names must be given in to the Registrar on or before 22nd August.

Adamson Bursary, see page 398.¹

Dundonald Bursary, see page 411.^{1 2}

Hamilton Bursary, see page 423.^{1 2}

B.—FACULTY OF MEDICINE.

Brisbane Bursary, see p. 404.¹

C.—FACULTY OF THEOLOGY.

Boyd and Sanders Bursary, see p. 402.¹

Boyd and Wilson Bursary, see p. 403.¹

Dundonald Bursary, see p. 411.^{1 2}

Hamilton Bursary, see p. 423.^{1 2}

Mackie Knockgerran Bursary, see p. 442.¹

N.B.—For information regarding the Auld Bursary and the Sharp Bursary in the gift of the Presbytery of Perth for students preparing for the ministry of the Church of Scotland, apply to the Clerk of the Presbytery of Perth.

OTHER VACANT BURSARIES (see paragraphs in alphabetical order, p. 398 onward).¹

¹ The reference is to *Univ. Cal.* 1916-17.

² The consideration of bursary applications during the war is at the discretion of the Trustees.

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6.—BURSARIES COMPETITION, JUNE, 1919.

SUMMARY OF REGULATIONS AND LIST OF BURSARIES OPEN TO COMPETITION.

I.—SUMMARY OF REGULATIONS.*

1. The subjects of Examination for the Open Bursaries in Arts and Science shall be:

A. English; History (*British and chief episodes of European*).

B. Latin; Greek; French; German; Celtic.

C. Mathematics; Natural Philosophy (*any two of the following four to be taken: (1) Dynamics, (2) Heat, (3) Electricity, (4) Optics*); Botany (*flowering plants*); Geography (*similar to that required for the Higher Grade Leaving Certificate*); Chemistry:

Nature of Chemical Change; Mixtures, Compounds, Elements; Air and Water; Purification of Chemical Substances—Solution, Crystallization, Distillation; Oxygen, Combustion, Oxides; Symbols, Formulae, Equations; Ozone; Hydrogen; Chlorine; Hydrogen Chloride; Laws of Boyle, Dalton, Henry, Avogadro; Simple Calculations concerning laws of Gases; Equivalents, Atomic Weights, Molecular Weights; Kinetic Theory, Diffusion, Graham's Law; Vapour Density; Laws of constant, multiple and reciprocal proportions; Bromine, Iodine; Nitrogen, Ammonia, Oxides of nitrogen, Nitrous and nitric acids; Phosphorus, phosphorus pentoxide, phosphoric acids; Sulphur, sulphuretted hydrogen, sulphur dioxide and trioxide, sulphurous and sulphuric acids; Carbon, carbon monoxide and dioxide, methane, ethylene, acetylene, ethyl alcohol, acetic acid; Calcium Carbonate, oxide, hydroxide, chloride phosphate and sulphate; Acids, bases, salts; Silica, glass; Extraction of lead, copper, iron and sodium; the common oxides and salts of these metals and the chief properties of such other compounds (*e.g.* manganese dioxide, potassium bichromate, barium sulphate) as are intimately connected with the chemistry of the substances mentioned above; Specific and atomic heat; Isomorphism.

Each candidate may select any four subjects, under the condition that at least one subject is taken from Group B and at least one subject from Group C.

The same rule shall apply to Bursaries which are not awarded by open competition.

* These regulations have been altered. The new Summary may be obtained by application to the Registrar or the Mistress of Queen Margaret College after the session has begun.

Reprinted for purposes of reference only. Students who intend to take part in the Bursaries Competition of June, 1920, are advised to make application early in April for a copy of the Regulations and List of Bursaries open to competition.

2. The maximum marks assigned to each subject shall be the same.
3. In each subject the Examination shall be conducted by means of special papers.
4. As a condition of appointment to any Bursary a candidate must pass the Preliminary Examination at a date not later than the October next subsequent to the Bursary Examination, or present a certificate of his having passed an examination accepted by the University as equivalent.

It is strongly recommended that prospective candidates should secure a full pass in the Preliminary Examination (or Leaving Certificate or other recognised equivalent) before presenting themselves for the Bursaries Competition.

5. No student who has during any term or period of the academical year attended in any Scottish University any class qualifying in his case for graduation in Arts or Science shall be eligible to compete for Bursaries of the first year in Arts or Science.

EXAMINATION TIME-TABLE.

Date.	Subject.	Hours.
Mon., 9 June,	English,	10 a.m.-12.30 p.m. and 2-4.30 p.m.
Tu., 10 "	Mathematics,	" "
Wed., 11 "	Latin,	" "
Th., 12 "	French,	" "
Fri., 13 "	History,	" "
Mon., 16 "	Geography,	" "
Tu., 17 "	Greek,	" "
Wed., 18 "	Dynamics,	10 a.m.-12.30 p.m.
	Heat,	2-4.30 p.m.
Th., 19 "	Electricity,	10 a.m.-12.30 p.m.
	Optics,	2-4.30 p.m.
Fri., 20 "	Chemistry,	10 a.m.-12.30 p.m. and 2-4.30 p.m.
Mon., 23 "	German,	" "
Tu., 24 "	Celtic,	" "
Wed., 25 "	Botany,	10 a.m.-12.30 p.m.
	" (Practical),	2-4.30 p.m.

ENTRY OF NAMES.

All candidates are required to enter their names not earlier than Thursday, 1st May, and not later than Thursday, 15th May. Entry Forms may be obtained from the Registrar, The University. Women candidates obtain their forms from, and return them to, the Mistress, Queen Margaret College.

In connection with a number of the Bursaries in the following list, candidates are requested to note that they must also make application to the person or persons named before the date stated under the heading of the particular Bursary.

Reprinted for purposes of reference only. Students who intend to take part in the Bursaries Competition of June, 1920, are advised to make application early in April for a copy of the Regulations and List of Bursaries open to competition.

II.—LIST OF BURSARIES OPEN TO COMPETITION.

*Open Bursaries are marked *. Bursaries for which women may compete equally with men are marked (W).*

A.—FACULTY OF ARTS.

FOR STUDENTS ENTERING THE FIRST SESSION IN ARTS.

I. FOR SPECIAL DISTINCTION IN PARTICULAR SUBJECTS.

The Bursaries for special distinction are limited to Students of the first year who have passed the Arts Preliminary, and who have not gained a Bursary for general excellence.

1. (W) *Forfar Bursary*, for special distinction in Classics (Latin and Greek), annual value £38, tenable for four years.

2. *Black Bursary*, for special distinction in Mathematics, annual value £22, tenable for four years.

3. (W) *Buchanan Bursary*, for special distinction in Dynamics, annual value £14, tenable for three years.

4. (W) *Stewart Bursary*, for special distinction in English, annual value £15, tenable for four years.

5. (W) *John Clark (Mile-End) Bursary*, for special distinction in French, annual value £30, tenable for four years, for Protestant students, sons or daughters of Protestant parents.

6. (W) *John Clark (Mile-End) Bursary*, for special distinction in German, annual value £30, tenable for four years, for Protestant students, sons or daughters of Protestant parents.

7. (W) *William Gardiner Bursary*, for special distinction in French and German, annual value £14, tenable for two years, with a preference, *ceteris paribus*, for sons of medical men, lawyers, and teachers.

II. FOR GENERAL EXCELLENCE.

8. (W) *Barbour (Kilbarchan) Bursary*, annual value £25, tenable for three years, open only to candidates not exceeding 18 years of age from Kilbarchan Public School.

9, 10. *Two Biggart Memorial Bursaries*, annual value £25 each, tenable for four years, for students preparing for the Ministry of the United Free Church.

11. *Brandal Bursary*, annual value £29, tenable for four years, for students preparing for the Ministry of the United Free Church.

Reprinted for purposes of reference only. Students who intend to take part in the Bursaries Competition of June, 1920, are advised to make application early in April for a copy of the Regulations and List of Bursaries open to competition.

12. (W) **Campbell Bursary*, annual value £10, tenable for three or four years—open.

13, 14, 15, 16. (W) *Four John Clark (Mile-End) Bursaries*, annual value £30 each, tenable for four years, for Protestant students, sons or daughters of Protestant parents.

17. (W) *Archibald Craig Bursary*, annual value £9, tenable for two years, for students who are natives of Eaglesham or Mearns, or who for two consecutive years have attended school in either of these parishes.

18. (W) *Denny Bursary*, annual value £30, tenable for four years, for students from Dumbarton Burgh Academy. [Tenable in any Faculty.]

19. *Duncan's Bute Bursary*, annual value £38, tenable for four years, for natives of Bute.

20, 21. *Two Fullarton of Overton Bursaries*, annual value £22 each, tenable for two years, for students under 25 years of age, from the district of Cunninghame, in Ayrshire. Subjects for Examination—Latin, Mathematics, and English.

22. (W) **Gartmore Bursary*, annual value £22, tenable for three years—open.

23. (W) **General Council Bursary*, annual value £20, tenable for three years—open.

24, 25, 26, 27. (W) *Four Glasgow City Educational Endowments Bursaries*, annual value £25 each, tenable for four years, for students from public or State-aided schools in Glasgow. Apply to Mr. W. H. Macdonald, Hutchesons' Buildings, Ingram Street, Glasgow, before 30th April.

28. (W) **George Grant, Junior, Bursary*, annual value £40, tenable for four years—open.

29. *Hannay Bursary*, annual value about £15, tenable for three years, for students preparing for the Ministry of any Evangelical Religious Denomination in Scotland. Apply to Mr. William Brodie, 77 St. Vincent Street, Glasgow, before 30th April.

30, 31. (W) *Two Highland Society (Glasgow) Bursaries*, annual value £20 each, tenable for three years, for students of Highland descent. Apply to Mr. Hugh Brown, C.A., 58 St. Vincent Street, Glasgow, before 30th April: [Candidates for the Highland Society Bursaries are at liberty to take Celtic as a *fifth* subject of examination, but they are required to state when entering their names at the University on which 4 of their 5 subjects they stand.]

32, 33. (W) *Two Hill Bursaries*, annual value £20 each, tenable for three years, for students from public or State-aided schools under Govan School Board. Apply to Mr. Richard D. Donaldson, 155 Bath Street, Glasgow, before 30th April.

Reprinted for purposes of reference only. Students who intend to take part in the Bursaries Competition of June, 1920, are advised to make application early in April for a copy of the Regulations and List of Bursaries open to competition.

34. (W) *Howison and Gilchrist Bursary*, annual value £10, tenable for four years. Apply to Mr. Harry Lumsden, LL.B., 105 West George Street, Glasgow, before 30th April.

35, 36, 37, 38, 39. *Five Hutchesons' Educational Trust Bursaries*, annual value £20 each, tenable for four years, for students who have attended for at least two years immediately preceding the competition and completed the curriculum in the secondary department of Hutchesons' Grammar School. Apply to Mr. W. H. Macdonald, Hutchesons' Buildings, Ingram Street, Glasgow, before 30th April.

40, 41. (W) *Two James Laing Bursaries*, annual value £25 each, tenable for four years, for students of either sex who have been educated for at least three years in a school or schools in Stirlingshire. Apply to Messrs. A. & J. Jenkins, Solicitors, 80 Port Street, Stirling, before 30th April.

42. *Leadbetter Bursary*, annual value £9, tenable for four years. Bursar to include Latin and Greek in his University curriculum. Apply to the Town Clerk, City Chambers, Glasgow, before 30th April.

43. *James Lochhead Bursary*, annual value £17, tenable for three years. Preference to students of the name Lochhead whose parents are members of the Established Church of Scotland.

44. *Lusk Bursary*, annual value £37, tenable for three years, for students preparing for the Ministry of any of the Presbyterian Churches of Scotland.

45. (W) *Manderson Bursary*, annual value £15, tenable for three years, for students of either sex who are natives of the Lower Ward of Renfrewshire, or have been educated for three years in a school therein.

46, 47, 48, 49. (W) *Four Marshall Trust Bursaries*, annual value £30 each, tenable for four years, for students of either sex from public or State-aided schools in Lanarkshire or Stirlingshire. Apply to Mr. William Bunting, 134 Wellington Street, Glasgow, before 30th April.

50. *James Paterson Bursary*, annual value £22, tenable for four years, for students preparing for the Ministry of the Baptist Church.

51. *Patrick Bursary*, annual value £32, tenable for four years, for students from Renfrewshire. [Candidates for this bursary should apply to the Registrar, The University, for a printed form of certificate.]

52. *Pollock Bursary*, annual value £38, tenable for three years. Preference to candidates educated in Paisley. [Candidates for this bursary should apply to the Registrar, The University, for a printed form of certificate.]

53. (W) * *Sir Walter Scott Bursary*, annual value £25, tenable for four years—open.

Reprinted for purposes of reference only. Students who intend to take part in the Bursaries Competition of June, 1920, are advised to make application early in April for a copy of the Regulations and List of Bursaries open to competition.

54. (W) *Smith Bursary*, annual value £16, tenable for four years. Apply to Mr. William Brodie, 77 St. Vincent Street, Glasgow, before 23rd April. [Tenable in any Faculty.]

55. (W)* *Stewart Bursary*, annual value £15, tenable for four years—open.

56. *Wedderburn Ogilvy Bursary*, annual value £30, tenable for three years, open to young men connected with the Parish of Persie in the County of Perth, or the Parish of Kilry in the County of Forfar, by birth, residence, or education—the period of connection required under either of the two last-mentioned qualifications being not less than two years. [Tenable also in Science or Medicine.]

57. *Wedderburn Ogilvy Bursary*, for proficiency in Latin and Greek, annual value £30, tenable for three years, open to young men connected with any Parish in the County of Perth by birth, residence, or education—the period of connection required under either of the two last mentioned qualifications being not less than two years. The bursar to study for the M.A. Degree under conditions stated in the *University Calendar*.

58. *William Whyte Bursary*, annual value £25, tenable for four years, open to students who have attended and completed the curriculum in the secondary department of Hutchesons' Grammar School. Apply to Messrs. Hill & Hoggan, 15 West George Street, Glasgow, before 30th April. [Tenable also in Law or Medicine.]

59. *Williams Bursary*, annual value £40, tenable for three years, for youths of South Britain who shall be designed for the Ministry. For particulars see *University Calendar*. Apply to the Secretary, Dr. Williams's Library, Gordon Square, London, W.C., before 30th April.

FOR STUDENTS ENTERING THE SECOND SESSION IN ARTS.

Nos. 11, 12, 19, 20, 21, 40, 41, 44, 53, in the preceding list.

60. (W) **Park General Council*, annual value £20, tenable for two years—open.

61. (W) *Lorimer Bursary*, annual value £25, tenable for three years. Examination in Mathematics.

FOR STUDENTS IN ARTS WITHOUT RESTRICTION TO A PARTICULAR SESSION.

62. *Monteith Bursary*, annual value about £15, tenable for three years. Open only to natives of Scotland and sons of Scottish parents. Women students are not eligible. Examination in French.

Reprinted for purposes of reference only. Students who intend to take part in the Bursaries Competition of June, 1920, are advised to make application early in April for a copy of the Regulations and List of Bursaries open to competition.

B.—FACULTY OF SCIENCE.

63. (W) *Lorimer Bursary in Mathematics*—see No. 61 under Faculty of Arts.

64. *Strang Bursary*, annual value £20, tenable for three years. Open to students of Engineering Science.

* * Candidates for the bursary numbered 64 are required to select their examination subjects in accordance with the rule applicable to Arts Bursaries.

C.—FACULTY OF MEDICINE.

Section XIII. of University Court Ordinance No. XXVII. is as follows:

Bursaries open for competition to students entering on their first session of attendance in the Faculty of Medicine shall be tenable only by those students who have passed the Preliminary Examination in Medicine, or who have been exempted therefrom in accordance with the provisions of the Regulations for Degrees in Medicine, and who have not attended any class qualifying for graduation in Medicine: Provided always that the last-mentioned condition shall not be held to exclude a Candidate who may have attended the class of Physics, Chemistry, Botany, or Zoology, otherwise than as part of a graduation course in Medicine.

* * The provisions of the foregoing section do not exclude from the competition for any of the bursaries in the subjoined list a student who enters on his medical curriculum at the beginning of Summer Session, 1919.

The subjects of examination for the bursaries numbered 65, 66, 67, are as follow: 1, English; 2, Latin; 3, Mathematics; 4, Greek or French or German.

65, 66. (W) *Two Highland Society (Glasgow) Bursaries*, annual value £25 each, tenable for five years, for students of Highland descent. Apply to Mr. Hugh Brown, C.A., 58 St. Vincent Street, Glasgow, before 30th April. [Candidates for the Highland Society Bursaries are at liberty to take Celtic as a *fifth* subject of examination, but they are required to state when entering their names at the University on which 4 of their 5 subjects they stand.]

67. (W) *Merchants' House Bursary*, annual value £25, tenable for four years, open to students entering on the first winter session of their medical curriculum. Apply to the Clerk of the Merchants' House, Glasgow, before 30th April.

68, 69. (W) *Two James A. Paterson Bursaries*, annual value £25 and £20 respectively, tenable for four years. Open to students entering on their first or second session of medical study. Examination in Mathematics and Dynamics.

Reprinted for purposes of reference only. Students who intend to take part in the Bursaries Competition of June, 1920, are advised to make application early in April for a copy of the Regulations and List of Bursaries open to competition.

D.—FACULTY OF LAW.

70. *Major Young's Fund Bursary*, annual value £26, tenable for two years. Bursar to attend the classes of Scots Law and Conveyancing during his tenure of the bursary.

71. *Walkinshaw Young Bursary*, annual value £18, tenable for two years, for students in the Faculty of Law.

* * Candidates for the bursaries numbered 70, 71, are required to select their examination subjects in accordance with the rule applicable to Arts Bursaries.

N.B.—Certain bursaries named above under the heading "Faculty of Arts" are tenable also in other Faculties. To such bursaries appropriate notes have been added.

7.—SUBJECTS OF UNIVERSITY PRIZE ESSAYS.

FOR SESSION 1919-1920.

1. In Mental Philosophy, the UNIVERSITY SILVER MEDAL, for the best essay on "The League of Nations." All students of the Classes Logic, Moral Philosophy, or English Literature, in Session 1918-19 or 1919-20, may be competitors.

2. THE GARTMORE GOLD MEDAL, for the best essay on "Democracy and Political Liberty." All Matriculated Students of the University in Session 1919-20 may be competitors.

3. A COULTER PRIZE OF FIVE POUNDS, for the best essay on "The Ideals of the Age of Anne as displayed in its Literature."

4. A COULTER PRIZE OF FIVE POUNDS, for the best Translation of Valerius Flaccus *Argonautica*, v. 296-648.

For the Coulter Prizes all Matriculated Students of the University in Session 1919-20 may be competitors.

5. The HENDERSON PRIZE OF TWENTY GUINEAS, for the best essay on "The Lord's Day in Relation to Labour and to Recreation." All Matriculated Students of the University in Session 1919-20, and all Masters of Arts who graduated in November, 1914, or thereafter, may be competitors.

6. The DR. ANDREW MILLER PRIZE of the value of about £5 in books, for the best essay on "The Christian Church in Relation to Socialism." All students of Divinity in the University who intend the Ministry of the Church of Scotland and who were matriculated in Session 1918-19 may be competitors. Essays to be given in to the Clerk of Senate not later than 1st October, 1919.

7. THE DOBBIE-SMITH GOLD MEDAL, for the best description and illustration of the external characters, structure, development and processes of reproduction, with drawings and specimens, of any one of the following plants, viz.: the common mustard, the sycamore, and barley. All Matriculated Students of Session 1919-20 may be competitors. Essays to be given in to the Principal on or before 1st December, 1919.

The essays, with the exceptions noted above (Nos. 6 and 7), must be given in to the Principal on or before Monday, 27th October, 1919, after which day none can be received. Each must be distinguished by two mottoes, and accompanied by a sealed letter bearing on the outside the same mottoes, and containing a declaration subscribed by the author that the essay is entirely of his own composition. All quotations in the essays must be carefully marked, and accurate references to their respective authorities given in the notes. The Senate reserves the power of withholding the prize for any subject, if none of the essays on that subject reaches a sufficiently high standard of merit.

EWING GOLD MEDAL IN SESSION 1920-21.

The subject for the essay in the competition for the Ewing Gold Medal, open to Matriculated Students in Session 1920-21, will be: "The Treaty of Berlin, 1878."

XIII.—VACATION EXERCISES, *Etc.*,

FOR 1919-20.

HEBREW CLASSES.

For members of the Senior Hebrew Class of 1918-19:

1. An essay on "The literary character of the Book of Job."
2. An original composition in Biblical Hebrew on a subject chosen by the student.

II. For members of the Junior Hebrew Class of 1918-19:

An essay on "The value of the Book of Kings as an historical source."

Essays and compositions to be given in not later than the end of October, 1919.

GREEK CLASS.

Open to any Member of the Ordinary Division, Session 1918-19.

An essay on "Economic effects of slavery in Ancient Greece."

The exercises to be sent in by the end of October, 1919.

CLASS OF BOTANY.

HERBARIUM PRIZE. See p. 143.

*XVII.—RECENT ORDINANCES.*UNIVERSITY COURT ORDINANCE No. XXXIX. (GLASGOW
No. 12).AFFILIATION OF THE ROYAL TECHNICAL COLLEGE,
GLASGOW.

At Glasgow, the seventh day of November, Nineteen hundred and twelve, years.

Whereas by the Universities (Scotland) Act, 1889, the Commissioners under the said Act were empowered by Section 15 to make Ordinances to extend any of the Universities by affiliating new colleges to them, subject to the conditions set forth in the said Act;

And whereas by the said Section it is enacted that after the expiration of the powers of the Commissioners the University Court of any of the Universities may make similar Ordinances, subject to the said conditions and under regulations to be laid down by the Commissioners, or after the expiry of their powers by the Scottish Universities Committee of the Privy Council;

And whereas the powers of the Commissioners expired on the first day of January, 1898, without any action having been taken by the Commissioners under the said Section for the making of Ordinances to extend the University of Glasgow, or for laying down regulations in relation thereto;

And whereas the University Court of the University of Glasgow have resolved that it is expedient to extend the University of Glasgow by affiliating to the said University the Royal Technical College, Glasgow (formerly designated the Glasgow and West of Scotland Technical College);

And whereas, in accordance with the said conditions, the University Court of the University of Glasgow and the Governors of the Royal Technical College, Glasgow, have, as consenting parties, submitted for the approval of the said Scottish Universities Committee a scheme for extending the University of Glasgow by affiliating the said College to the said University; and have agreed, by a joint minute, to appoint members of their respective bodies to form an Advisory Committee, to consider and report upon such matters affecting their joint interests as may be referred to it by the said University Court or the said Governors;

And whereas the Lords of the said Scottish Universities Committee on the eleventh day of May, 1911, by Order signified their approval of the said scheme, and laid down the following Regulations to be observed in the carrying out thereof, namely—

1. The procedure shall be by way of Ordinance, in conformity with Section 21 of the Universities (Scotland) Act, 1889.

2. Any Ordinance or Ordinances for the purpose shall be framed in general accordance with the scheme approved by the Committee.

3. Having regard to the circumstances of the case, it will not be required that the Ordinance or Ordinances shall include arrangements for the representation of the University Court on the governing body of the affiliated College, nor for the representation of the governing body of the affiliated College in the University Court;

And whereas by Section 21 of the Universities (Scotland) Act, 1889, it is enacted that, after the expiration of the powers of the Commissioners, under the said Act, the University Court of each University shall have power to make such Ordinances as they think fit, with the approval of His Majesty in Council, *inter alia* altering or revoking any of the Ordinances affecting such University which had been or might be framed and passed under the Universities (Scotland) Act, 1858, or the said Act, and making new Ordinances;

And whereas the said Commissioners issued on the third day of February, 1892, an Ordinance No. 12 (General No. 7—Regulations for Degrees in Science), which received the approval of Her late Majesty in Council on the twenty-eighth day of June, 1892; and on the ninth day of February, 1892, an Ordinance No. 13 (General No. 8—Regulations as to Examinations), which received the approval of Her late Majesty in Council on the twenty-eighth day of June, 1892; and on the eleventh day of January, 1893, an Ordinance No. 23 (Glasgow No. 2—Regulations for Degrees in Science in Engineering), which received the approval of Her late Majesty in Council on the twenty-sixth day of June, 1893; and on the eighteenth day of November, 1893, an Ordinance No. 42 (General No. 14—Institution of Boards of Studies in the Faculties of Medicine and Science), which received the approval of Her late Majesty in Council on the twenty-eighth day of May, 1894; and on the fourth day of February, 1895, an Ordinance No. 61 (General No. 23—Regulations for the Encouragement of Special Study and Research, and for the Appointment of Research Fellows), which received the approval of Her late Majesty in Council on the twenty-ninth day of June, 1895; and on the seventeenth day of July, 1895, an Ordinance No. 147 (General No. 32—Regulations with regard to Matriculated Students), which received the approval of Her late Majesty in Council on the twenty-ninth day of June, 1896;

And whereas certain other Ordinances affecting the University of Glasgow thereafter duly made and approved contain provisions referring to or otherwise supplementing the said Ordinances;

And whereas the University Court of the University of Glasgow have resolved that it is expedient that an Ordinance should be made for the affiliation to the University of the Royal Technical College, Glasgow, and that in relation to such affiliation certain of the provisions of the aforesaid Ordinances, in so far as they affect the University of Glasgow, should be revoked or altered by the substitution therefor of the provisions hereinafter set forth;

Therefore the University Court statute and ordain as follows :

I. Subject to the provisions contained in Sections 3 and 15 of the Universities (Scotland) Act, 1889, the Royal Technical College, Glasgow (hereinafter called the College), is hereby affiliated to the University of Glasgow (hereinafter called the University).

II. The University Court shall not in virtue of such affiliation be entitled to representation on the Governing Body of the College; and the Governing Body of the College shall not in virtue of such affiliation be entitled to representation on the University Court.

III. The powers of the University Court in relation to the administration and finances of the University, and the powers of the Governors of the College in relation to the administration and finances of the College, shall not in virtue of such affiliation be altered or diminished.

IV. Nothing in this Ordinance shall affect the provisions and requirements laid down in Ordinance No. 134 (Glasgow No. 33—Regulations for Degrees in Science in Agriculture), University Court Ordinance No. VI. (Glasgow No. 2—Regulations for Degrees in Science in Public Health), and University Court Ordinance No. XVI. (Glasgow No. 4—Institution of a Degree in Science in Pharmacy), except in so far as the University Court shall have otherwise determined under the provisions of Section V. subsection (1) of this Ordinance.

V. (1) It shall be competent to the University Court, after receiving from the Senatus a report by the Joint Board of Studies in Applied Science, constituted as hereinafter provided, to approve courses of instruction given during the day-time in the College (hereinafter called approved College courses) as equivalent to courses of instruction given in the University (hereinafter called University courses); and such approved College Courses shall be deemed to be courses taken in the University for the purposes of the Regulations contained in this Ordinance or in Ordinance No. 23, or of such other Regulations for Degrees in Applied Science made in pursuance of this Ordinance or of Ordinance No. 12, Section XIII., as the University Court shall determine.

(2) For the purposes of this Ordinance the words "Applied Science" shall have reference to the subjects included in the curriculum for the Degree of Bachelor of Science in Engineering, and for the Degree of Bachelor of Science in such other branches of Applied Science as the University Court shall have determined under the provisions of the foregoing subsection (1).

VI. (1) The Senatus Academicus of the University of Glasgow, in addition to what is prescribed under Ordinance No. 42, Section II., shall institute a Joint Board of Studies in Applied Science consisting of the Principal of the University, the Director of the College, the University Professors whose subjects qualify for graduation in Applied Science, and the College Professors conducting approved College courses in Applied Science, together with such University Lecturers conducting courses which qualify for graduation in Applied Science, and also such College Lecturers

conducting approved College courses in Applied Science and nominated by the Governors of the College, as the *Senatus Academicus* may from time to time appoint.

(2) The *Senatus* shall appoint one of the members of the Joint Board of Studies to be Convener thereof.

VII. Section VII. of Ordinance No. 23 shall be altered so as to read as follows :

“(1) It shall be the duty of the *Senatus* to determine from time to time the number of meetings of which a full course in any subject in Applied Science shall consist, and to report its determination to the University Court for its approval.

(2) The *Senatus*, with the approval of the University Court, may sanction half courses of not less than half the number of meetings which constitute a full course in the subject; and two half courses shall be held to be equivalent to a full course in such cases as the *Senatus*, with the approval of the University Court, may determine, and under such regulations as may from time to time be made for that purpose by the same authority.

(3) It shall be the duty of the Professors and the Lecturers conducting courses qualifying for graduation in Applied Science annually before the end of each Winter Session to submit to the Joint Board of Studies in Applied Science a scheme specifying in each case what proportion of the courses it is proposed to devote to lectures, practical demonstrations, examinations, and tutorial work respectively. It shall also be the duty of the said Professors and Lecturers annually at the end of each Winter Session to submit to the said Joint Board of Studies, for its consideration, a syllabus of the subjects and books proposed for the work of their classes during the next academical year.

(4) It shall be the duty of the Joint Board of Studies to consider these schemes and proposals, and any other matters relating to the subjects, extent, duration, hours, arrangement, and standard of the several courses proposed as qualifying for graduation in Applied Science, and to send reports thereon to the *Senatus* and to the Governors of the Royal Technical College, Glasgow. The *Senatus* shall transmit such reports, with any observations and recommendations it may think fit to make thereon, to the University Court. It shall be competent to the Governors of the College to communicate to the University Court such observations and recommendations as they may think fit to make on the reports framed by the Joint Board of Studies. The deliverance of the University Court shall be duly intimated to the *Senatus* and to the Governors of the College.”

VIII. (1) In each subject of the examinations for graduation in Applied Science the Examiners shall be the University Professor or Lecturer (if any) conducting the University course in the subject, the College Professor or Lecturer (if any) conducting the approved College course in the subject, and an Additional Examiner appointed by the University Court. The provisions of Section XIX. of Ordinance No. 13 shall not apply to the appointment of such

Additional Examiners. The Examiners in each subject shall be jointly responsible to the Senatus for the conduct of the examination in that subject.

(2) The Examiners in the subjects of the First Science Examination shall constitute the Board of Examiners for the First Science Examination, and the Examiners in the subjects of the Final Science Examination shall constitute the Board of Examiners for the Final Science Examination. The Registrar of the University shall summon the members of each Board to its first meeting. Each Board shall elect its own Convener; it shall receive the reports of the Examiners in each subject of the Examination, and shall determine all questions regarding passes and distinctions; and it shall be responsible for maintaining the general standard of the Examination, and for attesting the results to the Senatus.

(3) It shall be competent to the Board of Examiners for the Degree of Bachelor of Science in Engineering or other branch of Applied Science to report that a successful candidate has passed with special distinction in one or more of the subjects professed by him; and in such a case a diploma shall be given to the candidate setting forth the subjects in respect of which the degree has been granted, and the subject or subjects in which special distinction has been obtained.

IX. Candidates for graduation in Applied Science who attend approved College courses shall be required to pass, or obtain exemption from the Preliminary Examination prescribed under the Ordinances in force for the time being. They shall also be required to matriculate in the University at the beginning of each session in the same manner as candidates who attend University courses, and they shall have the same privileges and be subject to the same discipline and be required to pass the same examinations for graduation as matriculated students who attend University courses.

X. The fees payable for approved College courses by candidates for graduation in Applied Science shall be collected and retained by the Governors of the College, and shall not be less than the fees payable for the University courses in the same or in corresponding subjects. The fees payable by such candidates for courses given in the University, and for matriculation, examination, graduation, and registration, shall be collected and retained by the University Court.

Should inclusive fees for courses of instruction in Applied Science be instituted in the University, the inclusive fees payable at the College shall be of the same amount as those payable at the University: and provision shall be made by agreement between the University Court and the Governors of the College for the adjustment of the inclusive fees payable by candidates for graduation who attend courses both at the University and at the College.

XI. Subject to the conditions laid down in the respective Deeds of Foundation, questions relating to the tenure of bursaries, prizes, scholarships, studentships, and fellowships, tenable in the University by students of Applied Science, shall be decided by the Senatus;

but the Senatus shall have power to determine in any particular case that, for the purposes of such tenure, attendance on an approved College course shall be equivalent to attendance on a University course, and that a special course of study or research in the College shall be equivalent to the like course in the University.

XII. Section V. of Ordinance No. 23 is hereby repealed.

XIII. Section XIV. of Ordinance No. 23 shall be altered so as to read as follows :

“ It shall be competent to the University Court to modify from time to time the provisions as to curriculum hereinbefore contained, in case such modification shall be rendered desirable by the development of Applied Science in relation to Engineering, or by reason of further provision having been made within or without the University for the study of any other special branch of Applied Science : Provided that in no case shall the number of full courses of study required be less than the number required for the degree of Bachelor of Science in Pure Science, as specified in Ordinance No. 12 (General No. 7—Regulations for Degrees in Science).”

XIV. In Ordinance No. 61, after the words “ research in the University ” shall be inserted the following : “ or (in the case of the University of Glasgow) in a College affiliated thereto ”; and in Ordinance No. 147, after the words “ classes in the University ” shall be inserted the following : “ or (in the case of the University of Glasgow) on one or more approved courses in a College affiliated thereto.”

XV. Until the Joint Board of Studies shall have been duly constituted as hereinbefore provided, it shall be competent to the Senatus to appoint as members thereof, for the purpose of framing reports in pursuance of Section V. of this ordinance, such College Professors and College Lecturers as at the date when this Ordinance comes into operation are Teachers recognised by the University Court for purposes of graduation in Science. The Principal of the University shall convene the first meeting of the Board.

XVI. From and after the date at which this Ordinance comes into operation, the Ordinances cited in the preamble hereof are hereby repealed as regards the University of Glasgow, in so far as they are inconsistent with this Ordinance, and any reference made in existing Ordinances applicable to the University of Glasgow to the said repealed Ordinances shall be deemed to refer to this Ordinance and the corresponding Sections and subsections thereof ; provided always that a student who, at the date at which this Ordinance comes into operation, has already commenced his course of study with a view to graduation in Applied Science in the University of Glasgow, or with a view to obtaining the diploma of the College, under the regulations in force at the time in the University or in the College, may complete his course and become a candidate for graduation in Applied Science in conformity with such regulations.

XVII. This Ordinance shall come into operation on the date at which it is approved by His Majesty in Council.

[Approved, 7th March, 1913.]

UNIVERSITY COURT ORDINANCE No. 70.
(GENERAL No. 3).

ORDINANCE of the University Courts of the Universities of St. Andrews, Glasgow, Aberdeen, and Edinburgh, General No. 3 (*Regulations as to Admission to the Scottish Universities for purposes of Graduation*).

Whereas by Section 21 of the Universities (Scotland) Act, 1889, it is enacted that, after the expiration of the powers of the Commissioners under the said Act, the University Court of each University shall have power to make such Ordinances as they think fit, with the approval of His Majesty in Council, *inter alia*, altering and revoking any of the Ordinances affecting such University which had been or might be framed and passed under the Universities (Scotland) Act, 1858, or the said recited Act itself, and making new Ordinances :

And whereas the powers conferred on the said Commissioners have expired :

And whereas it is expedient that the normal test of fitness for admission to the Scottish Universities should be the production of evidence duly attested by a competent authority of the satisfactory completion of a suitable course of secondary education :

And whereas there may be applicants for admission to the Universities who are not in a position to produce duly attested evidence as aforesaid, and are either by reason of age or on account of exceptional circumstances unable to fulfil the normal conditions :

And whereas the University Courts of the Universities of St. Andrews, Glasgow, Aberdeen, and Edinburgh have severally resolved that it is accordingly expedient to alter the Regulations as to Preliminary Examinations contained in Ordinances No. 12 (General No. 7) and No. 13 (General No. 8), as modified by Supplementary General Ordinances Nos. 43, 44, 148, 152, and 155, and by other Supplementary Ordinances affecting the Universities severally, all of the said Commissioners ; and also in certain Ordinances of the University Courts, jointly or severally, concerning Regulations for Degrees in Law, Medicine, Arts, Science, and Music respectively, for Examinations, and for Bursaries :

And whereas parts of these and certain other Ordinances make reference directly or indirectly to the Regulations as to Preliminary Examinations set forth in the foregoing Ordinances or some of them, and it is expedient that these references should be made to apply to the provisions of this Ordinance as hereinafter set forth :

Therefore the said University Courts hereby statute and ordain as follows :—

Regulations as to Admission to the Scottish Universities for purposes of Graduation.

I. A Scottish Universities Entrance Board (hereinafter called the Entrance Board) shall be constituted, consisting of sixteen members, to be appointed in the manner hereinafter provided.

II. The University Court of each of the four Universities shall appoint four members of the Entrance Board; and of these members two at least shall be Professors or Lecturers who conduct courses of instruction qualifying for graduation in Arts.

III. On the occasion of the first appointment of members, each University Court shall appoint four members to hold office from the first day of February next following the date on which this Ordinance comes into operation, namely, one member for four years, one member for three years one member for two years, and one member for one year. Thereafter each University Court shall, not later than the last day of November of each year, appoint one member to hold office for four years from the first day of February in the following year. A retiring member shall be eligible for reappointment. In the event of a casual vacancy, the University Court concerned shall appoint a member to fill the vacancy, and he shall hold office for the remainder of his predecessor's term.

IV. The Entrance Board shall elect one of its members as its Chairman, to hold office for such period as it shall determine; it shall appoint a suitable person as its Secretary, and determine from time to time the Secretaries duties, tenure of office, and emoluments; it shall make provision for such clerical assistance to the Secretary as may be necessary; and it shall provide a convenient central office at one of the University towns or elsewhere for the transaction of its business.

V. The duties of the Entrance Board shall include the following:—

(1) In the case of schools in Scotland which regularly present candidates for the Group Certificates of the Scotch Education Department, to determine, after consultation with the said Department, as to the length and general character of the course or courses of secondary education, the satisfactory completion of which, as attested by the Group Certificates of the Scotch Education Department, may from time to time be deemed suitable by the Universities as entitling applicants for admission thereto to enter upon a course of study qualifying for graduation in any Faculty; and to frame General Regulations accordingly;

(2) In the case of other schools in Scotland, to determine whether their curriculum of secondary education is of such a character that evidence of its satisfactory completion, as attested by the Group Certificates of the Scotch Education Department or otherwise, may from time to time be deemed suitable by the Universities as entitling applicants for admission thereto to enter upon a course of study qualifying for graduation in any Faculty; and to frame General Regulations accordingly;

(3) To determine what Leaving or other Certificates shall be accepted by the Board as qualifying for admission to the Universities in the case of applicants for admission from outside Scotland; and to frame General Regulations accordingly;

(4) To determine all questions relating to the tests of fitness for admission to the Universities to be required of applicants either from Scotland or from outside Scotland who, owing to exceptional circumstances, have not been able to fulfil the normal conditions

referred to in sub-sections (1) (2) and (3), and are therefore unable to comply with the General Regulations of the Board; and to frame Special Regulations accordingly;

(5) To publish from time to time a list of the Leaving or other Certificates, in addition to the Group Certificates of the Scotch Education Department, which the Board are prepared to accept as qualifying for admission to the Universities;

(6) To provide for the verification and attestation of all Certificates purporting to entitle applicants to admission to the Universities; and to decide questions arising in particular cases as to such Certificates;

(7) To present annually to each of the University Courts for publication a report, with full statistical information, regarding the admission of students for the year; and to submit to each of the University Courts an audited statement of the Board's account for the year, and an estimate of expenditure for the ensuing year;

(8) To perform such other functions as may be assigned to it by a joint resolution in which the four University Courts shall have concurred.

VI. The powers of the Entrance Board shall include the following:—

(1) To consult from time to time on any matters relating to admission to the Universities with the Scotch Education Department, with bodies representing Teachers or Educational Authorities in Scotland, and with University and other Educational Authorities outside Scotland; and to make representations on such matters to the University Courts;

(2) To appoint from time to time Special Committees, including therein persons possessing special knowledge or experience, for purposes of advice or co-operation in regard to particular subjects;

(3) To deal with complaints or appeals from applicants for admission to the Universities or from others; and generally to determine all matters having reference to admission to the Universities which are not already determined by the General or Special Regulations made pursuant to this Ordinance, or to any other Ordinances for the time being in force.

VII. All Regulations framed by the Board, whether General or Special, shall be transmitted by the Board to each of the Courts of the four Universities, to be forthwith communicated by the Court of each University to the Senatus and the General Council thereof, and the said Regulations shall become operative after the lapse of three months (the months of August and September not being counted therein) from the date of such transmission, if no Court shall in the interval have intimated to the Board its dissent from any one or more of such Regulations. In the event of two or more Courts intimating such dissent, the Regulation or Regulations so dissented from shall be inoperative. In the event of only a single Court intimating such dissent, the other Courts or any of them may petition His Majesty in Council to take the matter

into consideration and to intimate approval or disapproval of the Regulation or Regulations as framed, and intimation of approval shall render the Regulation or Regulations as framed operative from the date of such approval.

VIII. The Entrance Board shall have power, in the case of an applicant for admission of not less than twenty-one years of age, or such higher age as the Board, with the approval of the four University Courts, shall determine, to grant exemption, in whole or in part, from many requirements laid down in the General or Special Regulations of the Board ; but such exemption shall not be granted unless the applicant produces to the Board satisfactory evidence that he possesses a good general education, and unless the Board is satisfied of his fitness to enter upon the curriculum for a Degree.

IX. The Entrance Board, subject to the provisions of this Ordinance, shall have power to make all necessary arrangements for giving effect to any of the General or Special Regulations that become operative.

X. The Entrance Board, with the approval of the four University Courts, shall prescribe what fee (if any) shall be paid to the General Fund of a University by applicants for admission thereto ; and what additional fee (if any) shall be paid to the said General Fund by any applicant, the consideration of whose application for admission has involved additional expenditure by the Board.

XI. Funds sufficient to meet the expenditure of the Entrance Board shall be provided by means of contributions from the four Universities. The contribution of each University in any year shall be proportionate to the whole number of those who have applied for admission thereto.

XII. An applicant who has in any British or Foreign University been admitted (otherwise than *honoris causa tantum*) to a Degree, or who has obtained a Certificate recognised by the Entrance Board as equivalent to such a Degree, shall be entitled to receive from the Entrance Board a certificate of exemption from the requirements of the General or Special Regulations of the Board.

XIII. Attendance on any course shall not qualify for graduation unless the student has previously obtained a certificate issued or attested by the Board showing that he has, in accordance with the provisions of this Ordinance, satisfied the Entrance Board as to his fitness to enter upon the curriculum for a Degree in the particular Faculty concerned. But if a student, before so satisfying the Entrance Board, has attended a course qualifying for graduation, the Senatus may, on special cause shown, permit him to count such course as qualifying for graduation, on condition of his so satisfying the Entrance Board within such time thereafter as the Senatus may appoint ; and in every such case the Senatus shall make a report to the University Court setting forth the reasons for the relaxation.

XIV. In each University the Senatus may from time to time determine with respect to any particular class the conditions under which attendance thereon shall qualify for graduation, and shall in each case report the conditions to the University Court.

XV. Students may attend any classes without having qualified for admission under the provisions of this Ordinance, but such attendance shall not qualify for graduation.

XVI. (1) All the members of the Joint Board holding office at the date on which this Ordinance comes into operation shall cease to hold office on the thirty-first day of the month of January next following, and no new members shall be appointed in their place.

(2) The Secretary of the University Court who, at the date on which this Ordinance comes into operation, is Convener of the Joint Board and custodian of all its documents, shall act as Interim Secretary of the Entrance Board and shall convene its first meeting. Such first meeting shall take place during the month of February next following the date on which this Ordinance comes into operation. When a Secretary of the Entrance Board shall have been appointed, the Interim Secretary shall transmit to him the documents belonging to the Joint Board, and thereafter the Secretary of the Entrance Board for the time being shall be the custodian of the same and of all documents belonging to the Entrance Board.

(3) The Professors, Lecturers, and Additional Examiners who, at the date on which this Ordinance comes into operation, have been appointed as Examiners for the Preliminary Examination under the Joint Board, for a period extending beyond the thirty-first day of the month of January next following, shall, if they consent in writing thereto, render such expert assistance to the Entrance Board as the Entrance Board may require, and shall in return therefor be held entitled to receive, for the remainder of the period for which they were appointed to act as Examiners under the Joint Board, such remuneration as would have been due to them had they continued so to act.

XVII. The Entrance Board shall annually submit to the University Court of each University a statement specifying the probable number and the qualifications of the persons of expert knowledge, inclusive of Examiners, whom the said Board may require in order to enable them to deal with the matters within their duties and powers so far as that particular University is concerned, and thereupon the University Court, either alone or in combination with one or more of the other University Courts, shall make the necessary appointments, the persons so appointed to hold office for such term of years and to receive such remuneration as the University Court or Courts may determine. A casual vacancy shall be filled by the University Court or Courts concerned, and any person so appointed shall hold office for the remainder of his predecessor's term.

XVIII. The provisions of Section XIX of Ordinance No. 13 (General No. 8—Regulations as to Examinations) are hereby revoked, and the following provision is substituted therefor, namely :—

“ No person shall be appointed, or shall continue to hold office as an Additional Examiner for a Degree in any University who holds office as a Professor, Lecturer, University Assistant, or Demonstrator in that University. But a Professor, Lecturer, University Assistant, or Demonstrator shall not in respect of his office be ineligible for appointment to render expert assistance to the Entrance Board.”

XIX. From and after the date on which this Ordinance comes into operation the Regulations relating to the Joint Board contained in Ordinances No. 13 (General No. 8), No. 43 (General No. 15), and No. 152 (General No. 35) are hereby revoked ; and, so far as they are not inconsistent with the terms of this Ordinance, any references made in the said or other existing Ordinances to the Joint Board shall be deemed to refer to the Entrance Board, and, from and after the date on which the first sets of General and Special Regulations to be framed by the Entrance Board come into operation, the Regulations relating to Preliminary Examinations contained in the several Ordinances for Degrees in Law, Medicine, Arts, Science and Music are hereby revoked, and the corresponding provisions of the said General and Special Regulations are respectively substituted therefor : Provided always that a student who, at the latter date, has already commenced one of the courses of study approved for purposes of graduation, or has already passed or become entitled to exemption from the whole or part of the Preliminary Examination, under any Regulations at the time in force, may continue and complete his course of study and examinations in conformity with such Regulations ; and provided also that all supplementary Regulations, rules, lists of recognised examinations, and general directions, issued by the Joint Board and in force at the said date, shall continue in force until they are altered or revoked by the Entrance Board in accordance with the provisions of this Ordinance.

XX. This Ordinance shall come into operation on the thirty-first day of December next following the date on which it is approved by His Majesty in Council.

(Approved, 23rd Oct., 1918.)

Subject to any modifications that may hereafter be made.

University of Glasgow.

SCHEME OF INCLUSIVE FEES applicable to Regular Candidates for Degrees in Arts, Pure Science, or Law, who matriculate for the first time on and after 1st October, 1912; to Regular Candidates for Degrees in Engineering Science who matriculate for the first time on and after 1st October, 1913; and to Regular Candidates for Degrees in Applied Chemistry who matriculate for the first time on and after 1st October, 1915.

GENERAL REGULATIONS.

1. An inclusive fee for instruction shall be paid in a fixed number of annual instalments by all regular candidates for a degree in a particular faculty. A regular candidate is a candidate who matriculates, pursues his curriculum, and graduates in the usual manner.

2. The inclusive fee shall admit to a stated number of graduating courses (two half-courses counting as one course) and to certain named optional or supplementary non-graduating courses.

* As to the Graduating Courses, see the Special Regulations and Table A *infra*. As to the Non-graduating Courses, see Table B *infra*.

3. A candidate shall not receive his degree till he has paid the inclusive fee for his curriculum.

4. A candidate who in any year desires to attend one graduating course only may be admitted thereto on payment of the normal fee* for the course in question; but he shall not in respect of such payment be entitled to attend non-graduating courses in addition.

5. The fee paid by a candidate who in any year is admitted to attendance on a single graduating course only, or by a candidate whose attendance on any course is subsequently allowed to count for graduation, shall be credited to him as part of the inclusive fee to be paid before he receives his degree.

6. A candidate shall not be admitted to a degree examination in any year until he has paid in full the instalment of the inclusive fee payable in respect of that year and of each preceding year of his curriculum.

7. After a candidate has paid all the annual instalments of the inclusive fee, he may in subsequent years attend additional courses without further payment, provided that the total number of courses attended by him does not exceed the stated number to which the fee entitles him.

8. The fee payable for attendance on any course by non-graduating students, or by graduating students who have already attended the stated number of courses, shall be the normal fee* for the course.

9. A candidate who has paid one or more of the annual instalments of the inclusive fee at one Scottish University, and completes his curriculum in another, shall be required to pay the remainder of the annual instalments to the latter University, and shall in respect of such payment be entitled to attend such further graduating courses therein as with those

* See Table A.

Subject to any modifications that may hereafter be made.

already attended in the former University shall make up the stated number: Provided always that the amount of at least one annual instalment shall be paid to the University in which he completes his curriculum, and that before he receives his degree therein he shall present evidence that he has paid in all an amount equal to the inclusive fee.

10. A candidate who presents a certificate¹ that he has paid to a recognised University or Institution, or to a recognised extra-academical teacher, the full fee for attendance on a course of instruction approved as qualifying for graduation, shall be entitled to a deduction from the inclusive fee equal to the amount of the normal fee for the corresponding course given in the University; and the course of instruction so attended shall be counted as one of the stated number of graduating courses to which the inclusive fee admits him.

SPECIAL REGULATIONS.

(To be read in connexion with Table A.)

ARTS.

11. Ordinary Degree.—The inclusive fee for the Ordinary M.A. Degree is 30 guineas, payable in three annual instalments of 10 guineas.

The inclusive fee admits to 10 graduating courses.

12. Honours Degree.—The inclusive fee for the Honours M.A. Degree is 40 guineas, payable in four annual instalments of 10 guineas.

The inclusive fee admits to 14 graduating courses.

13. A candidate whose attendance on two or more courses in a recognised University (other than Scottish) has been accepted by the Senatus as qualifying for graduation shall be required to pay two of the annual instalments of the inclusive fee, and shall thereby be entitled to attend such further graduating courses as with those already accepted shall make up the stated number.

PURE SCIENCE.

14. The inclusive fee for the B.Sc. Degree in Pure Science is 60 guineas, payable in three annual instalments of 20 guineas, or four annual instalments of 15 guineas.

The inclusive fee admits to 16 graduating courses.

ARTS AND PURE SCIENCE.

15. The inclusive fee for the degrees of M.A. and B.Sc. taken together is 75 guineas, payable in five annual instalments of 15 guineas.

The inclusive fee admits to 20 graduating courses.

LAW.

16. The inclusive fee for the LL.B. Degree is 30 guineas, payable in three annual instalments of 10 guineas. If the Degree of M.A. has already been taken in the University of Glasgow, the inclusive fee is 20 guineas payable in two annual instalments of 10 guineas.

The inclusive fee of 30 guineas admits to 9 graduating courses, and the inclusive fee of 20 guineas admits to 6 graduating courses.

¹ The certificate should be presented as soon as possible.

Subject to any modifications that may hereafter be made.

17. The inclusive fee for the B.L. Degree is 22 guineas, payable in one instalment of 8 guineas and two instalments of 7 guineas.

The inclusive fee of 22 guineas admits to 8 graduating courses.

APPLIED SCIENCE (ENGINEERING OR CHEMISTRY).

18. The inclusive fee for the B.Sc. Degree in Engineering or in Chemistry is 60 guineas, payable in three annual instalments of 20 guineas, or four annual instalments of 15 guineas.

The inclusive fee admits, in the case of Engineering, to 16 graduating courses.

The inclusive fee admits, in the case of Applied Chemistry, whether on its Chemical or its Metallurgical side, to all lecture and laboratory courses embraced in the minimum curriculum, and this rule shall have effect whether the student completes that curriculum within the normal period of four years or not. But any student who attends a particular class a second time shall pay the fee for that class in the same way as is provided by No. 8 of the General Regulations for inclusive fees.

19. A candidate who has paid one or more of the annual instalments of the inclusive fee to the University shall be entitled to a voucher admitting him to any of the graduating courses given at the Royal Technical College; and a candidate who has paid one or more of the annual instalments of the inclusive fee to the Royal Technical College shall be entitled to a voucher admitting him to any of the graduating courses given at the University; provided always that the total number of graduating courses attended by him at the University and at the College shall together not exceed the stated number to which the inclusive fee admits him.

TABLE A.—GRADUATING COURSES.

Table of Graduating Courses, showing (1) whether the course is reckoned as a Whole Course or as a Half Course for the purpose of these Regulations, and (2) the Normal Fee payable under Regulation 4 or Regulation 8.

* * The phrases "Whole Course" and "Half Course" as here used are to be read solely in connexion with the Inclusive Fee Regulations. Any two Half Courses may be counted as equivalent to one Whole Course.

GRADUATING COURSES.	Whole Course or Half Course (1 or $\frac{1}{2}$).	Normal Fee in Guineas.
Latin, Ordinary, ...	1	4
Intermediate (Higher) or Roman History,	1	4
Honours, ...	1	4
Greek, Ordinary, ...	1	4
Intermediate (Higher) or Greek History, or Hellenistic Greek, ...	1	4
Honours, ...	1	4

Subject to any modifications that may hereafter be made.

GRADUATING COURSES.	Whole Course or Half Course (1 or $\frac{1}{2}$).	Normal Fee in Guineas.
English, Ordinary, ...	1	4
Intermediate, ...	1	4
Honours (Lit. and Lang.), ...	1	4
English Language, ...	$\frac{1}{2}$	2
British History, Honours, ...	1	4
French, Ordinary, ...	1	4
Intermediate (Higher), ...	1	4
Honours, ...	1	4
German, Ordinary, ...	1	4
Intermediate (Higher), ...	1	4
Honours, ...	1	4
English Language, Honours or Higher Ord.,	1	4
Italian, Ordinary, ...	1	4
Higher, ...	1	4
Honours, ...	1	4
„ for English, ...	1	4
Hebrew, Ordinary (Senior Class), ...	1	4
Higher, ...	1	4
Honours (Two [or Three] Terms), ...	1	4
Arabic, Half Course (Ordinary or Inter- mediate or Honours), ...	$\frac{1}{2}$	2
Celtic, Ordinary, ...	1	4
Intermediate (Higher), ...	1	4
Honours, ...	1	4
Russian, ...	1	4
Logic and Metaphysics, Ordinary, ...	1	4
Higher Ordinary, ...	1	4
Honours, ...	1	4
Experimental Psychology, ...	1	4
Moral Philosophy, Ordinary, ...	1	4
Intermediate (Higher), ...	1	4
Honours, ...	1	4
Political Economy, Ordinary, ...	1	4
Honours, ...	1	4
Political Philosophy and Social Economics, Education, ...	1	5
History, Ordinary, ...	1	4
Higher Ordinary, ...	1	4
Honours, ...	1	4
Ecclesiastical (Senior Class), ...	1	4
Constitutional Law and History, Ordinary, ...	1	4
Higher, ...	1	4
Honours, ...	1	4
Roman or Civil Law, ...	1	4
Scottish History and Literature, Ordinary, ...	1	4
Higher Ordinary, ...	1	4
Honours, ...	1	4

Subject to any modifications that may hereafter be made.

GRADUATING COURSES	Whole Course or Half Course (1 or $\frac{1}{2}$).	Normal Fee in Guineas.
Mathematics, Ordinary, ...	1	4
Higher Ordinary, ...	1	4
Mathematics, Honours (Intermediate), ...	1	4
Honours (Advanced), ...	1	4
First Course for Engineers, ...	1	4
Second Course for Engineers, ...	1	4
Natural Philosophy, Ordinary, ...	1	4
Higher Class C, ...	1	4
Higher Class A, ...	1	4
Higher Class B (for Engineers), ...	1	4
Physical Laboratory (10 hours weekly)—One Term, ...	1	4
Physical Laboratory (6 hours weekly)—One Term, ...	$\frac{1}{2}$	3
Electricity, Pure and Applied, ...	1	3
Astronomy, Class A, ...	$\frac{1}{2}$	2
Class B, ...	$\frac{1}{2}$	2
Geography, ...	1	4
Advanced, ...	1	4
Geology, Part I. (For Arts or Pure Science), ...	1	5
Part II. (For Pure Science), ...	1	5
Part I. with Practical (For Mining), ...	1	5
Part II. (For Mining), ...	1	2
(For Engineering or Applied Chemistry), ...	1	4
Engineering I. and III. (for Applied Chemistry), ...	1 or $\frac{1}{2}$	4 or 2
Engineering, Class I., ...	$\frac{1}{2}$	2
Class II., ...	$\frac{1}{2}$	2
Class III., ...	$\frac{1}{2}$	2
Class IV., ...	1	4
Drawing and Design (First Session), ...	1	4
Drawing and Design (Second Session), ...	1	3
Laboratory (First Session), ...	1	10
Laboratory (Second Session), ...	1	5
Laboratory, Special (Mechanical or Electrical), ...	1	3
Electrical Engineering, Class I., ...	$\frac{1}{2}$	2
Class II., ...	$\frac{1}{2}$	2
Mining, Class I., ...	$\frac{1}{2}$	2
Class II., ...	$\frac{1}{2}$	2
Class III., ...	$\frac{1}{2}$	1
Class IV. (Practical), ...	$\frac{1}{2}$	1
Naval Architecture Lectures, Junior, ...	1	3
Lectures, Senior, ...	1	3
Drawing, Junior, ...	1	3
Drawing, Senior, ...	1	3

Subject to any modifications that may hereafter be made.

GRADUATING COURSES.	Whole Course or Half Course (1 or $\frac{1}{2}$).	Normal Fee in Guineas.
Chemistry (For Arts and Pure Science), ...	1	4
(For Applied Chemistry, Engineering, Mining, or Naval Arch.), ...	1	4
Chemistry, Laboratory (Elementary or Ad- vanced)—One Term, or Equivalent Attendance during Two Terms, ...	1	5
Organic Chemistry, ...	$\frac{1}{2}$	3
Physical Chemistry, ...	$\frac{1}{2}$	3
Inorganic Chemistry (Subsidiary), ...	$\frac{1}{2}$	3
(Advanced), ...	$\frac{1}{2}$	3
Metallurgical Chemistry, Class A, ...	$\frac{1}{2}$	2
Class B, ...	$\frac{1}{2}$	2
Laboratory—Winter or Summer, ...	1	5
Botany—First Half Course (with Laboratory), ...	1	4
Second Half Course (with Laboratory), ...	1	3
Botany—Advanced—Winter or Summer, ...	1	3
Laboratory, Advanced—Winter or Summer, ...	1	3
Zoology, ...	1	4
Laboratory, ...	1	3
Spring Course or Summer Course, ...	1	3
Anatomy, First Course, ...	1	2
Second Course, ...	1	2
Practical—One Term, ...	1	3
Physical Anthropology, ...	$\frac{1}{2}$	1
Embryology, ...	1	2
Laboratory—Winter or Summer, ...	1	3
Physiology, ...	1	4
Practical (Histology)—Elem. or Adv., ...	$\frac{1}{2}$	Elem. 4 Adv. 2 for each term.
Practical (General)—Elem. or Adv., ...	$\frac{1}{2}$	
Practical (Chemical)—Elem. or Adv., ...	$\frac{1}{2}$	
Psychology, ...	1	4
Scots Law, ...	1	4
Conveyancing, ...	1	4
Civil or Roman Law, ...	1	4
Constitutional Law and History, ...	1	4
Political Economy, ...	1	4
Mercantile Law, ...	1	4
Public International Law, ...	1	3
International Private Law, ...	1	3
Jurisprudence, ...	1	3
Forensic Medicine, ...	1	4
Evidence and Procedure, ...	1	3

Subject to any modifications that may hereafter be made.

TABLE B.—NON-GRADUATING COURSES.

Students who have obtained a Class Ticket for a Graduating Course in any of the Subjects named in the right-hand column will be admitted to the course named opposite to it in the left-hand column. The number of courses to which a student may seek admission under this rule, in addition to the full complement of graduating courses attached to his Inclusive Fee, must not exceed three.

TITLE OF COURSE.	SUBJECTS.
Latin Prose, ...	Latin.
Roman Britain, ...	Latin.
Greek Prose, ...	Greek.
French, Ordinary—Lang. or Lit. Section alone, ...	French.
German, Ordinary—Lang. or Lit. Section alone, ...	German.
Italian, Ordinary—Lang. or Lit. Section alone, ...	Italian.
Italian, Elementary, ...	Latin or Greek or French or German.
Arabic, Elementary, ...	Hebrew.*
Syriac, ...	Hebrew.*
Comparative Semitic Philology and Aramaic, Psychology, Advanced, ...	Hebrew.
Political Philosophy— <i>Honours Students only</i> ,	Experimental Psychology.
Social Economics— <i>Honours Students only</i> , .	Moral Phil. or Polit. Econ. or History.
Economic History, ...	Moral Phil. or Polit. Econ. or History.
Practical Geology, ...	Political Economy or His- tory.
Metallography.	Geology, Part I. or Part II.
Radio-activity, ...	Metallurgical Chemistry.
Physiological Chemistry (Grieve Lecture- ship), ...	Physical Chemistry.*
	Adv. Pract. Physiology.*

* In each of these four cases students are at liberty to attend concurrently the course named in the left-hand column.

LIST OF MEMBERS

OF THE

GENERAL COUNCIL OF THE UNIVERSITY OF GLASGOW

AS AT 15th APRIL, 1918

"4 Sessions" implies that the Member has been admitted under either Act 21 and 22 Vict. cap. 83, § 6, or Act 31 and 32 Vict., cap. 48, § 28.

Copies of the Register, containing the designations, addresses, etc., of Members of the Council, may be had from the Registrar, price 2s. 6d. each, or by post 3s.

Abbott, John Carson	MB 1895	Adamson, James	MD 19
Abdurahman, Abdullah	MB 1893	Adamson, Wallace Wright	MB 19
Abdurahman, Ismail	MB 1915	Addie, John	MA 19
Abel, Williamina	DSc 1913	Addison, Isabella Simpson	MA 19
Abercrombie, Peter Henderson	MB 1890	Addison, James	MA 19
Abernethy, William	MA 1898	Addison, William	MA 19
Ackland, Dorothy	MA 1902	Attleck, James	BSc 19
Adam, Basil John	MB 1886	Agar, Wilfred Eade	DSc 19
Adam, Colin Black	MA 1903	Agnew, Agnes Elizabeth	MA 19
Adam, David	BSc 1910	Agnew, Alexander Percy	MB 19
Adam, David Stow	MA 1881	Agnew, Catherine Jane	MA 19
Adam, Evangeline Wilson	MA 1909	Agnew, James Francis	MB 19
Adam, Hector Maiben	MA 1871	Agnew, John	MA 19
Adam, Helen	MA 1914	Agnew, Rebecca Rowan	MA 19
Adam, James	MA 1883	Agnew, Robert Rankine	MA 19
Adam, James	MB 1895	Ahmad, Sheikh Fateh	BSc 19
Adam, James	MA 1896	Ahuja, Dharam Chand	BSc 19
Adam, James Allan	MA 1881	Aiken, James	MA 19
Adam, John	MB 1890	Aiken, James	MA 19
Adam, John	MB 1888	Aikman, Andrew Niven	BSc 19
Adam, John Ewing	MB 1893	Aikman, Matthew	MA 19
Adam, John Ewing	MA 1913	Ainslie, James Lyon	MA 19
Adam, John Wilson	MB 1890	Aird, Alexander Wallace	MB 19
Adam, Matthew Atkinson	BSc 1896	Aird, Janet Robertson	MA 19
Adam, Peter	BD 1890	Aird, William	MA 19
Adam, Robert	MB 1903	Aitichison, James	BSc 19
Adam, Scott Campbell	MB 1905	Aitken, Agnes M'Nee	MA 19
Adam, Thomas	MA 1879	Aitken, Alexander Kerr	MA 19
Adam, Thomas	MA 1894	Aitken, Andrew Blair	MB 19
Adam, Thomas	MB 1879	Aitken, Andrew Phillips	MB 19
Adam, William John	MB 1876	Aitken, Christina	MA 19
Adam, William Thom	MB 1883	Aitken, Christina Dalrymple	MA 19
Adams, Andrew Hepburn Syme	BSc 1913	Aitken, David	MA 18
Adams, Bernard Inman Franklin	BSc 1904	Aitken, George	MA 19
Adams, David Rutherford	MB 1910	Aitken, George Jeffrey	MA 18
Adams, Douglas Kinchin	MA 1910	Aitken, George Riddell	MA 18
Adams, George Stewart	MA 1897	Aitken, Hugh Hunter	MA 19
Adams, James Alexander	MB 1878	Aitken, James	MA 18
Adams, John	MB 1888	Aitken, James	MB 18
Adams, John	MA 1886	Aitken, James Alexander	MB 18
Adams, John	MA 1884	Aitken, James Jeffrey	MA 19
Adams, John Esslemont	MA 1888	Aitken, James Richmond	MA 18
Adams, Margaret Finlayson	MA 1917	Aitken, John	MB 18
Adams, Martha	MB 1901	Aitken, John Andrew	MB 19
Adams, William	MB 1917	Aitken, John Russell	MA 18
Adamson, Agnes Forrest	MA 1916	Aitken, Mark James	MB 19
Adamson, David	MA 1914	Aitken, Mary Gardner (Mrs. Thomas Barrie)	MA 19
Adamson, James	MA 1885		

Aitken, Robert	MA 1897	Allan, John Campbell Hill	MB 1912
Aitken, Robert	MB 1915	Allan, John Steele	MA 1914
Aitken, Robert	MB 1917	Allan, Margaret Elizabeth	MA 1908
Aitken, Robert Easton	4 Sessions	Allan, Mary Graham (Mrs. James Tannahill)	MA 1909
Aitken, Robert Young	MB 1893	Allan, Mary Oswald (Mrs. Andrew Garvie)	MA 1914
Aitken, Thomas Martin	BSc 1894	Allan, Muriel Spence	MA 1912
Aitken, William Blair	MB 1883	Allan, Nora Maud Aden	MB 1913
Aitkenhead, Susan Mathison (Mrs. John Cane)	MA 1911	Allan, Peter	MA 1907
Aitkenhead, Thomas	MA 1910	Allan, Rachel	MA 1910
Aiton, Alexander Hamilton	BL 1912	Allan, Robert	MB 1875
Aiton, Thomas	4 Sessions	Allan, Robert	BSc 1907
Alcorn, William Andrew	MA 1903	Allan, William	BSc 1888
Alexander, Agnes Glen	MA 1913	Allan, William	MA 1877
Alexander, Andrew	MA 1879	Allan, William	MB 1895
Alexander, Arch. Browning Drysdale	MA 1879	Allan, William	BSc 1915
Alexander, Archibald Speirs	MB 1885	Allan, William Carrick	MB 1885
Alexander, Bethia Shanks	MB 1904	Allan, William Crauford	MA 1888
Alexander, Catherine	MA 1910	Allan, William Dick	MB 1916
Alexander, Charles Angus	MB 1890	Allan, William Smith	MB 1905
Alexander, Christina (Mrs. John V. McLean)	MA 1912	Allardice, William Clachan	MB 1892
Alexander, David Ritchie	MA 1888	Allardyce, John Macconnach	MA 1891
Alexander, George	MB 1898	Allen, Robert Hugh	MB 1893
Alexander, Gilchrist Gibb	MA 1893	Allen, William	MB 1896
Alexander, Hugh	MA 1914	Allen, William Edlund Lawrence	MB 1888
Alexander, James	MB 1890	Allin, Ferdinand Frederick	MA 1915
Alexander, James Browning	MB 1911	Allington, Constance	MA 1911
Alexander, James Neil	MA 1905	Allison, Agnes Miller	MA 1915
Alexander, Jane	MA 1907	Allison, Alexander Grant Kilpatrick	MA 1904
Alexander, Janetta Margaret	MB 1917	Allison, Andrew	MB 1905
Alexander, John	MA 1886	Allison, Harriet Evelyn	BSc 1910
Alexander, John Brown	MA 1876	Allison, Jane Maclure	MA 1898
Alexander, Mabel Edith	MA 1908	Allison, Jeanie Easton	MA 1913
Alexander, Mary	MA 1906	Allison, John Dunn	MA 1890
Alexander, Mary	MA 1912	Allison, Robert Dunlop	MA 1915
Alexander, Peter	MA 1916	Allison, Thomas Reid	MA 1910
Alexander, Robert	MA 1902	Alston, Andrew	MA 1889
Alexander, Robert Glassford	MA 1907	Alston, James	MB 1897
Alexander, Samuel	MB 1883	Alston, Marion Carrick	MA 1917
Alexander, Samuel Philip	MB 1885	Amarnath	BSc 1913
Alexander, Thomas	MA 1900	Amour, William	MA 1913
Alexander, Walter	MA 1888	Amy, Archibald Craig	MB 1904
Alexander, William	MB 1895	Anderson, Agnes Jane (Mrs. David Hodge)	MB 1897
Alexander, William Henry Mason	MB 1892	Anderson, Agnes Kirkpatrick	MA 1914
Alexander, William Menzies	MA 1883	Anderson, Alexander	MA 1881
Alexander, William Shanks	MA 1906	Anderson, Alexander	MB 1907
Algie, Barbara	MA 1913	Anderson, Alexander Robert	MA 1880
Algie, William	MA 1908	Anderson, Alison Farie	MA 1915
Allan, Alexander	MA 1897	Anderson, Andrew Clark	MB 1909
Allan, Alexander Smith	MB 1897	Anderson, Andrew Woodroffe	MB 1905
Allan, Annie Smith	MA 1914	Anderson, Ann Cook	MA 1911
Allan, Annie Stewart	MA 1910	Anderson, Annetta Gillies Turnbull	MB 1918
Allan, Archibald	MA 1913	Anderson, Annie Kirbby (Mrs. Robert Watson)	MB 1897
Allan, Arthur	MA 1882	Anderson, Archibald	MA 1896
Allan, Arthur William	BL 1893	Anderson, Arthur	MA 1915
Allan, Charles	MA 1890	Anderson, Arthur Roland	MB 1895
Allan, Dorothy Spence	MA 1906	Anderson, Carl Otto	MA 1913
Allan, George Allison	MB 1905	Anderson, Catherine	MA 1912
Allan, George Kirkwood	MB 1915	Anderson, Cecilia Smail Turnbull (Mrs. J. McEwan Martin)	MB 1913
Allan, Henry	MA 1885	Anderson, Charles	MA 1911
Allan, James	MA 1892	Anderson, Charles Hendrie	MA 1906
Allan, James Watson	MB 1869	Anderson, David Dick	MA 1910
Allan, John	MB 1897	Anderson, David Grant	BSc 1914
Allan, John	MB 1909	Anderson, Duncan	MA 1910
Allan, John	MA 1911		
Allan, John	MA 1915		

Anderson, Duncan Geddes	BSc 1911	Anderson, Samuel	BSc 1894
Anderson, Edward David	BL 1905	Anderson, Thomas	MB 1901
Anderson, Eliza	MA 1912	Anderson, Thomas	MA 1902
Anderson, Elizabeth Ramsay (Mrs. Henry Broom)	MA 1908	Anderson, Thomas Alexander Harvie	MA 1893
Anderson, Francis	MA 1883	Anderson, Thomas Randall	MA 1895
Anderson, George	MA 1907	Anderson, William	4 Sessions
Anderson, George Alexander	MA 1908	Anderson, William	MA 1886
Anderson, George Victor	MB 1907	Anderson, William	4 Sessions
Anderson, Grace	MA 1914	Anderson, William	MB 1891
Anderson, Grace Gillies Turnbull	MB 1914	Anderson, William	BSc 1899
Anderson, Harry Angus Paterson	MA 1898	Anderson, William	MB 1908
Anderson, Harry Cleghorn	MB 1892	Anderson, William	MB 1909
Anderson, Helen Liddell	MA 1906	Anderson, William	MA 1911
Anderson, Henry Graeme	MB 1904	Anderson, William Carrick	MA 1893
Anderson, Hugh Robert Wallace	MA 1914	Anderson, William Kirkpatrick	MB 1902
Anderson, Hugh Stewart	MA 1882	Anderson, William Larmour	MB 1913
Anderson, James	MA 1888	Anderson, William White	MA 1911
Anderson, James	MA 1914	Andrew, Alexander	MB 1890
Anderson, James	BSc 1914	Andrew, Alexander	MA 1883
Anderson, James Farie	MA 1879	Andrew, Carnegie	BSc 1912
Anderson, James George	MB 1909	Andrew, James	MB 1897
Anderson, James Mair	MB 1915	Andrew, James Grant	MB 1889
Anderson, James Montgomery	MB 1906	Andrew, Jeannie Montgomery	MB 1907
Anderson, James Richard Sunner	MB 1904	Andrew, John Carrick	MA 1910
Anderson, James Wallace	MB 1871	Andrew, Matthew	MA 1913
Anderson, James Wallace	MB 1911	Andrew, Robert	MA 1877
Anderson, Janet Rankine (Mrs. John F. Lang)	MB 1913	Andrew, Robert Beith	MA 1880
Anderson, Jeanie Campbell	MA 1907	Andrew, Thomas Adams	BSc 1906
Anderson, Jessie (Mrs. William Lobban)	MA 1906	Andrew, William Hunter	MA 1905
Anderson, John	MA 1871	Andrew, William Smith	MA 1883
Anderson, John	MB 1894	Andrews, Arthur	MA 1907
Anderson, John	MB 1895	Andross, Mary	BSc 1916
Anderson, John	MA 1892	Angus, James	MB 1912
Anderson, John	MA 1893	Angus, John	BSc 1914
Anderson, John	MA 1901	Arbuckle, Donald	MB 1911
Anderson, John	MA 1899	Archibald, Alexander John	MB 1911
Anderson, John	MB 1901	Archibald, Constance Helen Margaret	MA 1905
Anderson, John	MA 1903	Archibald, Mungo Tennent	MA 1907
Anderson, John	MA 1910	Archibald, Robert	MA 1902
Anderson, John	MB 1915	Archibald, Robert Douglas	BSc 1904
Anderson, John	MA 1917	Archibald, Robert Richmond	MA 1906
Anderson, John Binnie M'Kenzie	MA 1884	Archibald, Thomas	MB 1908
Anderson, John Dunlop	MA 1908	Archibald, William	MB 1901
Anderson, John Lang	MA 1914	Arkiesoh, John Ewing	MA 1910
Anderson, John Lindsay	MB 1895	Armitage, William	MB 1902
Anderson, John Muir	MA 1910	Armour, Helen Maxwell (Mrs. James H. Lindsay)	MA 1902
Anderson, John Spence	MA 1909	Armour, John Stuart	MA 1907
Anderson, John William	MA 1876	Armour, Mary Fullarton (Mrs. David Fyfe)	MA 1907
Anderson, John Wilson	MA 1906	Armour, Mary Owen Nicol (Mrs. John T. Leggat)	MA 1908
Anderson, Jonathan Ranken	BL 1897	Armstrong, Hugh	MA 1887
Anderson, Madge Easton	MA 1916	Armstrong, Robert	MB 1914
Anderson, Margaret Lindsay (Mrs. John Ogilvie)	MA 1900	Armstrong, Robert Stirling	MA 1905
Anderson, Margaret Stevenson	MA 1916	Armstrong, Thomas	MB 1895
Anderson, Mary Dunlop Porteous	MA 1908	Armstrong, Thomas	MA 1901
Anderson, Mary Spence	MA 1907	Armstrong, Wm. Alfred Alexander	MA 1876
Anderson, Matthew Graham	BSc 1905	Armstrong, William Buchan	MB 1896
Anderson, Matthew Sharpe	MA 1876	Armstrong, William Hunter Stirling	MB 1909
Anderson, Nancy Keil	MA 1917	Arnell, London	MA 1902
Anderson, Norman Carrick	MA 1899	Arnot, Robert Page	MA 1912
Anderson, Robert	MB 1887	Arnott, Andrew Hamilton	MB 1907
Anderson, Robert Chalmers	MA 1886	Arnott, Annie Jane	MA 1904
Anderson, Robert Hood	4 Sessions	Arnott, Hugh Young	MA 1890
Anderson, Robert Proudfoot Roy	MA 1897	Arnott, James	MD 1866
Anderson, Robert Stuart Guthrie	MA 1884	Arnott, John	MA 1888
		Arnott, John Thomas	MA 1900

Arthur, David	MB 1883	Baird, Andrew Cumming	MA 1903
Arthur, Eliza Smith	MA 1909	Baird, Annie	MA 1917
Arthur, George	MB 1900	Baird, Annie Agnes	MA 1902
Arthur, Jean Japp	MA 1917	Baird, Daniel Dougal	BSc 1909
Arthur, John William	MB 1903	Baird, David	MA 1891
Arthur, Marion Gilmour (Mrs. David Mitchell)	MA 1908	Baird, Helen Stephen (Mrs. James A. Cowie)	MB 1903
Arthur, Minnie Louise	MA 1899	Baird, James	MA 1907
Arthur, Robert James	MB 1902	Baird, James	MA 1907
Arthur, William	MA 1915	Baird, James Henderson	MB 1905
Ashcroft, Francis	MA 1881	Baird, James William	MA 1897
Ashforth, John	MB 1917	Baird, Jean Simpson	MA 1908
Aspin, Andrew Herbert	MA 1889	Baird, Jeanie Meikle	MA 1913
Asquith, Herbert Henry, Member Univ. Court	MB 1863	Baird, John	MA 1863
Atkinson, John Parkinson	MA 1900	Baird, John	MB 1877
Atkinson, Mabel	MA 1900	Baird, John	MB 1889
Auchencloss, Agnes Barr	MB 1911	Baird, John Bruce	MB 1910
Auchencloss, James Currie	MB 1909	Baird, John Wilson	MA 1913
Auchencloss, Mary Currie	MA 1912	Baird, Mary Orr	MA 1913
Auchinachie, Alexander	MA 1898	Baird, Matthew Urie	MA 1908
Auchinachie, Peter	MA 1897	Baird, Nellie	MA 1913
Auditto, George	MA 1917	Baird, Samuel James	MB 1885
Auld, Alexander Gunn	MB 1884	Baird, Thomas	MA 1897
Auld, Charles	MB 1910	Baird, William	MA 1898
Auld, Jeanie (Mrs. James Macrae)	MB 1903	Baird, William	MB 1916
Auld, Robert Wellwood	MB 1901	Baird, William Arthur	MA 1909
Auld, William	MA 1876	Baird, William Stephen	MB 1895
Auld, William	MA 1901	Balfour, Arthur James, Member Univ. Court	MA 1915
Auld, William James	MB 1888	Balfour, Dorothy Sylvia Grantham	BSc 1909
Aust, Frank	MA 1904	Balfour, William Maxwell	MA 1917
Austin, Alexander Basil	BSc 1908	Ballantyne, Agnes Mary	MA 1905
Austin, James	MB 1917	Ballantyne, Alexander	MB 1898
Austin, Robert Blackie	MA 1901	Ballantyne, Arthur James	MA 1907
Averill, Charles	MB 1910	Ballantyne, James	MA 1911
	MB 1911	Ballantyne, Jeanie Millar	MA 1914
Babington, Matthew	MA 1900	Ballantyne, Margaret (Mrs. Henry Crow)	MA 1916
Babington, Robert Hunter	MA 1912	Ballantyne, Mary Walker	MB 1898
Babbie, William	MB 1880	Ballantyne, Robert Fisher	MB 1903
Bahri, Diwan Chand	BSc 1913	Ballantyne, Thomas	BSc 1900
Bailey, Florence Winifred (Mrs. W. M. Freestone)	MA 1908	Ballardie, Samuel Westwood	MA 1890
Bailey, William Edward	MB 1878	Balls, Jean St. Clair	MA 1914
Baillie, David	MA 1891	Bankhead, Doris Agnes	MA 1912
Baillie, Harnish	MA 1914	Bankhead, William Thomson	MA 1879
Baillie, James	MA 1909	Bankier, Alexander Milne	MB 1885
Baillie, Janet Currie	MA 1915	Bankier, Geo. Henry Seymour James	MD 1877
Baillie, John	MA 1903	Banks, Alexander	MA 1914
Baillie, John William Waddell	MB 1917	Banks, Alexander Grey	MB 1902
Bain, Alexander	BSc 1895	Banks, Charles	MB 1886
Bain, Andrew Ramsay	BSc 1913	Banks, Henry Stanley	MA 1910
Bain, Archibald Watson	MA 1866	Banks, John	MB 1872
Bain, David	MA 1898	Banks, Robert M'Lachlan	MB 1888
Bain, George	MA 1896	Bannatyne, Alexander	MA 1867
Bain, Isabella	MA 1915	Bannatyne, Andrew Stirling	MA 1895
Bain, James	MA 1902	Bannatyne, Charles	MA 1916
Bain, James Gordon	MB 1891	Bannatyne, David Caldwell	LLB 1903
Bain, John	MB 1896	Bannatyne, Douglas Alexander	MA 1913
Bain, John	MA 1903	Bannatyne, George Dugald	MB 1888
Bain, Lilian	MA 1912	Bannatyne, Gilbert Alexander	MB 1916
Bain, Richard William Kidston	MA 1880	Banner, Joseph Edward	MA 1883
Bain, Robert	MA 1886	Bannerman, Charles	MB 1885
Bain, Willemmina Sadler (Mrs. David N. Strathie)	MA 1910	Bannerman, George Gunn	BSc 1912
Bainbrigge, William Parker Yates	MB 1881	Barat, Bhahani Charan	MA 1883
Baine, Daniel Gibson	MA 1906	Barber, William	MA 1907
Baird, Allan Fullarton, Member Univ. Court	MA 1886	Barbour, Alexander Cunningham	MB 1909
Baird, Andrew		Barbour, David	MB 1900
		Barbour, Gavin	

Barbour, James Morrison	MB 1875	Barrowman, Anna Bardner (Mrs. Andrew Hutchison)	MA 1908
Barbour, John Hutchison	BSc 1900	Barrowman, Christina	MB 1911
Barbour, Margaret	MA 1903	Barrowman, James Storry	MA 1888
Barbour, Thomas	BSc 1903	Barrowman, Margaret	MA 1916
Barbour, William	MB 1891	Barrowman, Mary	MA 1903
Barclay, Andrew Altken	MB 1898	Barrowman, Thomas	MB 1892
Barclay, Frederick	MA 1913	Bartholomew, John	MA 1891
Barclay, George	MA 1908	Barton, Archibald	MA 1910
Barclay, James	MA 1865	Barton, Janet	MA 1911
Barclay, James	MA 1883	Bater, Claude Hooper	MA 1891
Barclay, James	MA 1915	Bates, John	MA 1916
Barclay, James Mathie	MA 1905	Battersby, David Hardie	MA 1905
Barclay, James Oastler	MB 1901	Battersby, Margaret Sutherland (Mrs. Leonard G. Langton)	MA 1911
Barclay, Marion Young Taylor	MA 1917	Battersby, Mary Nicoll Gunn	MA 1909
Barclay, Noel M'Eachran	BSc 1910	Bauchop, James	MB 1889
Barclay, Robert Francis	MA 1889	Bauchop, Jeffrey Drummond	MA 1896
Barclay, Thomas	MA 1871	Baxter, Janet Hailstones	MA 1909
Barclay, Thomas	MA 1870	Baxter, Malcolm M'Farlane	MA 1890
Barclay, William	MA 1905	Baxter, Thomas	MB 1895
Barclay, William	MA 1910	Baxter, Thomas	MA 1906
Barclay, William	MA 1915	Baxter, William James	MA 1907
Bardwell, Foster Henry	MA 1894	Bayne, Alexander	MA 1899
Barker, Claude William Johnston	BSc 1912	Bayne, Alexander Robert	BL 1910
Barker, Francis James	MA 1890	Bayne, Arthur Munby	MB 1909
Barker, James Steven	MA 1914	Bayne, David	MA 1890
Barkey, Isabella	MA 1881	Bayne, John	MA 1892
Barlas, Alexander Richard	MA 1915	Bayne, Thomas Walter	MB 1896
Barlow, Annie	BSc 1917	Bazaz, Ganesh Dâss, BA	BSc 1917
Barlow, Richard Archibald	BSc 1910	Beale, Arthur Arnold	MB 1890
Barnes, Edgar	MA 1903	Beard, Charles Bernard	MA 1893
Barnes, Helen	MA 1916	Beard, Emile Augustine Cameron	MB 1913
Barnes, Joseph	MA 1900	Beard, Marie Alexina Annette (Mrs. Mat-thew I. T. Cassidy)	MB 1911
Barnes, Margaret	MA 1915	Beard, William Egon Halman	MB 1911
Barnwell, Frank Sowter	BSc 1905	Beaton, Alexander	MA 1905
Barr, Agnes Paterson (Mrs. James Liddell)	G.	Beaton, Donald M'Gillray	MA 1897
Barr, Alexander	MA 1910	Beaton, George Duncan Morrison	MB 1906
Barr, Allan	MA 1911	Beaton, David	MB 1894
Barr, Archibald	MA 1915	Beattie, George Hamilton	BSc 1912
Barr, David George	BSc 1878	Beattie, Matthew	MB 1888
Barr, Elizabeth Smellie	MA 1909	Beattie, Robert M'Ghie	MB 1866
Barr, Isabella Kell	MA 1910	Beaumont, George	MA 1903
Barr, James	MA 1884	Becker, Johannes Gerhardus	MB 1912
Barr, James	MB 1890	Becker, Kurt Bloch	MA 1908
Barr, James	BSc 1907	Becker, Ludwig	Professor
Barr, Sir James	MB 1873	Beckett, Charles Edward	MA 1879
Barr, James King	MA 1889	Beckett, William	MA 1870
Barr, Joan Strathdee	MA 1914	Begg, Annie Miller Cuthbertson	MA 1908
Barr, John	MB 1877	Begg, Bruce Beveridge	MA 1859
Barr, John	BSc 1914	Begg, George	BSc 1908
Barr, John Fulton	BSc 1889	Begg, James M'Gee	BSc 1905
Barr, John MacLeish	BL 1909	Begg, John	MA 1909
Barr, John Stoddart	MB 1901	Begg, Lillias Scott Craig	MA 1915
Barr, Martha (Mrs. Andrew B. M. Lang)	MA 1913	Begg, Norman Fraser Buchanan	BSc 1914
Barr, Patrick	BL 1880	Begg, William Henderson	MA 1898
Barr, Robert	MA 1894	BeHby, Hubert Noel	BSc 1904
Barr, Robert Arbuckle	BL 1913	Belth, Peter	MA 1900
Barr, Robert Brownlee	MB 1895	Belth, Robert	MB 1882
Barr, Robert William	MA 1903	Belford, Alexander Joseph	MA 1912
Barr, Wilhelmina Hutcheson	MA 1915	Bell, Andrew	MA 1898
Barr, William	MB 1908	Bell, Andrew Farm	MB 1905
Barrett, George	BSc 1908	Bell, Andrew Lees	MB 1882
Barrie, Fredrica	MA 1914	Bell, David	MA 1910
Barrie, Jemima	MA 1907	Bell, Donald	MA 1915
Barrie, Mary Wilson	MA 1905	Bell, George	MA 1906
Barrie, Thomas Stewart	MB 1911	Bell, Gilbert M'Caui	BSc 1911
Barrie, Thomas Tennent	BL 1895		

Bell, Grace Jeanie	MA 1912	Biles, John Harvard	Professor
Bell, Henry William	MA 1862	Bill, George Thomas	MA 1881
Bell, Sir James, Bart., Member Univ. Court		Bilsland, Mary Inglis	MA 1910
Bell, James	MA 1909	Bilsland, Robert	BSc 1904
Bell, James Malcolm	BSc 1899	Bilsland, Sir William, Bt., Member Univ. Court	
Bell, Janet	MA 1909	Binnie, David Dreghorn	MA 1885
Bell, John	MA 1914	Binnie, James Montgomery	MA 1890
Bell, John Cleminson	MA 1905	Binnie, Jessie Callander	MA 1917
Bell, John Lyle	MA 1916	Binnie, Robert Muir Gilchrist	MB 1883
Bell, Robert	MB 1868	Binnie, Thomas	MA 1883
Bell, Robert Daniels	MA 1897	Binnie, William	MA 1885
Bell, Robert Gordon	MB 1890	Binning, Alexander	MB 1900
Bell, Robert John Tainsh	MA 1888	Binning, Douglas Blyth	MA 1890
Bell, Robert William	MA 1901	Birchall, Thomas Barrow	MB 1879
Bell, Thomas	MB 1895	Birkett, George Noel Matthew	MA 1889
Bell, Thomas Kerr	MB 1889	Birkett, Hugh de Paynesley	BSc 1903
Bell, Walter William Aitken	MA 1901	Birrell, Augustine	Member Univ. Court
Bell, William Burt Marshall	BL 1907	Bishop, James Craik	LLB 1879
Bell, William Gregory	MA 1895	Bishop, Robert	MB 1892
Bell, William Hamilton	MA 1888	Bisset, Ann	MA 1906
Bell, William Napier	MA 1905	Bisset, Archibald Grainger	MB 1903
Bennett, Alexander John Munro	MA 1887	Black, Annie M'Caig	MB 1904
Bennett, Charles	MB 1908	Black, Archibald Campbell	MA 1899
Bennett, Daisy Annabelle (Mrs. Andrew N. M'Gregor)	MB 1893	Black, Charles Stewart	MB 1910
Bennett, David	MA 1908	Black, Duncan	MA 1907
Bennett, James Freeborn	MB 1900	Black, Helen Todd	MA 1915
Bennett, John	MA 1910	Black, Hugh	MA 1887
Bennett, Margaret	MA 1915	Black, James	MA 1855
Bennett, Octavia Jane Ronald (Mrs. Wilfred Sadler)	MA 1906	Black, James Macdougall	MA 1899
Bennett, Simon Harry	MB 1913	Black, John Bennett	MA 1905
Bennett, Thomas	MA 1899	Black, John Easton	MA 1890
Bennett, William	MA 1904	Black, John Frederick	BSc 1897
Bennett, William	BSc 1911	Black, Malcolm	MB 1874
Bennett, William Leslie	MB 1898	Black, Mary	MA 1911
Bennie, Catherine	MA 1901	Black, Robert	MA 1858
Bennie, Robert	MA 1884	Black, Robert	BSc 1915
Beresford, Robert de la Poer	MD 1871	Black, Robert Kerr	MA 1916
Berg, Hjalmar	BSc 1899	Black, Robert Pearson	MA 1910
Beri, Behari Lal	BSc 1912	Black, Thomas	MB 1896
Bernard, Andrew	MA 1915	Black, Thomas Hirst	MA 1910
Berry, Douglas Alexander Walker	MA 1909	Black, William	MA 1911
Berry, Thomas	MB 1890	Black, William Patrick Macbean	BL 1885
Berry, William Boyd	MA 1893	Blackadder, Agnes Forbes (Mrs. Thomas D. Savill)	MB 1898
Bertram, Herbert	MB 1907	Blackburn, Thomas Low	MB 1888
Bertram, Peter Henry	MA 1912	Blackburn, William Erskine	MA 1916
Bertram, Thomas Dun	MB 1889	Blackie, Walter Wilfrid	BSc 1879
Beveridge, Catherine Reid	BSc 1916	Blackley, David	MB 1904
Beveridge, James	MA 1915	Blacklock, Duncan Colquhoun Stewart	MA 1887
Beveridge, James	MB 1916	Blacklock, Isabella (Mrs. John M. Baxter)	MA 1895
Beveridge, James Symond	MB 1898	Blackwood, Archibald M'Allister	MB 1917
Beveridge, John	MB 1884	Blackwood, Bruce Beveridge	MA 1906
Beveridge, John	MA 1879	Blackwood, Georgina	MA 1911
Beveridge, John Adam	MA 1910	Blackwood, Helen Ormiston	MA 1904
Beveridge, John Roy	BSc 1915	Blackwood, John Ross	MA 1890
Beveridge, Peter Skinner	BSc 1917	Blackwood, Thomas	MA 1884
Bhagat, Surendra Singh	BSc 1912	Blackwood, Thomas	MB 1916
Bhaskar, Amar Nath Bhanu	BSc 1912	Blackwood, Thomas Millar	MA 1900
Bhattacharjee, Jotindra Nath	BSc 1913	Blackwood, William Millar	MA 1910
Bhattacharjee, Monindra Nath	MB 1917	Blades, Daniel	MA 1915
Bickett, Margaret Muir	MA 1902	Blaine, Benjamin	MB 1883
Bidgrain, Suzanne Helène	MA 1915	Blair, Agnes	MA 1910
Biernacki, John Thomson	MB 1889	Blair, Alexander	MB 1895
Biggar, John Wilson	MA 1874	Blair, Alexander	MB 1903
Biggar, Mary Campbell	MA 1903	Blair, Alexander	MA 1912
Biggar, Matthew	MA 1904		
Biggart, Samuel	MD 1872		

Blair, Alexander Edwin	MA 1915	Borthwick, Jessie Dougall (Mrs. John Bal-	MA 1907
Blair, Archibald Warden	MA 1885	lantyne)	MA 1907
Blair, Charles Patrick	MA 1882	Bose, Fanindra Nath	BSc 1911
Blair, David	MA 1890	Bose, Nabakumar	BSc 1911
Blair, David	MD 1861	Bost, George William	BSc 1908
Blair, David	MA 1899	Bostock, Gertrude Dorman (Mrs. Edward	BSc 1900
Blair, David Logan	MA 1898	P. Cathcart)	BSc 1900
Blair, Duncan	MA 1903	Bostock, William Henry Dorman	BSc 1903
Blair, George	BSc 1895	Boswell, John Douglas	BL 1906
Blair, George	MA 1907	Bow, Jean Wilson	MA 1906
Blair, George M'Lellan	MB 1897	Bower, Frederick Orpen	Professor
Blair, George Wilson	BSc 1913	Bower, John	MB 1911
Blair, Isabella Brown	MA 1898	Bowie, Duncan M'Allister	MA 1909
Blair, James	MA 1888	Bowie, Helena Jessie	MA 1914
Blair, James Wilson	MA 1905	Bowie, Isabella Campbell	MA 1911
Blair, John Fulton	BD 1886	Bowie, John	MA 1898
Blair, Margaret	MA 1907	Bowie, John Cunningham	MB 1889
Blair, Matthew Cameron	MB 1888	Bowie, John Tait	MB 1896
Blair, Robert	BSc 1903	Bowie, Matthew	MA 1910
Blair, Sarah Logan	MA 1895	Bowie, Robert	MA 1896
Blair, William	MD 1863	Bowman, Archibald	4 Sessions
Blair, William	MA 1913	Bowman, Archibald Allan	MA 1905
Blake, Buchanan	MA 1873	Boyce, Claud Alexander	MA 1902
Blake, Mabel Nellie	MB 1917	Boyd, Agnes (Mrs. Robert Allan)	MA 1906
Blake, Thomas Alphonus	MA 1914	Boyd, Alexander Bisland	BL 1906
Blakely, Andrew Duffield	MB 1914	Boyd, Andrew	MA 1907
Blakely, John	MB 1908	Boyd, Aubrey Fair	MA 1914
Blakely, William Thomson	MB 1884	Boyd, Aymée Ethel	MA 1914
Bland, Matthew Henry	MB 1888	Boyd, David Runciman	BSc 1892
Blashky, Abraham	MB 1914	Boyd, Francis	MA 1891
Blood, Hilary Rudolph Robert	MA 1914	Boyd, Gavin	MA 1913
Blue, James Cameron	MA 1914	Boyd, Herbert Cameron	LLB 1892
Blumenfeld, Samuel	MB 1912	Boyd, James	MB 1895
Blyth, John	BL 1884	Boyd, James	MA 1862
Blyth, John	MA 1915	Boyd, James	MA 1911
Blyth, Robert Oswald	MA 1905	Boyd, James Cameron	MA 1911
Blyth, Thomas	MA 1906	Boyd, James Campbell	MA 1885
Blythe, Roland Firth	MA 1909	Boyd, James Dunlop	MB 1880
Blythe, Walter	MA 1898	Boyd, James Paton	MB 1888
Boa, John Finlay	MB 1888	Boyd, James Wood	MB 1860
Boag, James	MB 1890	Boyd, Jane Dunsmuir	MA 1907
Boag, James Aitken	MA 1914	Boyd, Janet Fullarton	MA 1912
Boag, John	MA 1909	Boyd, John	MA 1909
Boag, John Sinclair	MA 1885	Boyd, John James	MB 1892
Bodin, Alexander Hastie	MA 1912	Boyd, John Lindsay	MB 1908
Bodin, William	MA 1916	Boyd, John Sloan	MA 1892
Boedeker, Henry Albert	MB 1895	Boyd, John Smith	MA 1907
Bogle, George Thomson	MB 1909	Boyd, John Smith Knox	MB 1913
Boleyn, John George Wilson	MB 1898	Boyd, Margaret	MA 1908
Bolton, William Thomas	MB 1903	Boyd, Mary Russell	MA 1901
Bonar, James	MA 1874	Boyd, Robert	MB 1893
Bonar, James Mitchell	MB 1897	Boyd, Robert	BSc 1908
Bonar, Thomas Mitchell	MB 1888	Boyd, Robert Campbell	MA 1915
Bond, John	MB 1880	Boyd, Robert Lohoar	MA 1890
Bondegaard, Ejnar	BSc 1904	Boyd, William	MA 1896
Bonnar, John	MA 1880	Boyd, William Armour	MA 1910
Bonnyman, Edith Lizzie Spink	MA 1915	Boyd, William Ernest	MA 1912
Borland, Alexander	MA 1901	Boyd, William John	BSc 1915
Borland, Andrew	MA 1917	Boyd, William Maceall	MB 1890
Borland, Douglas Morris	MB 1909	Boyd, Winifred	MA 1900
Borland, Henry M'Donald	MB 1890	Boyes, Auguste	MB 1899
Borland, Hugh Howie	MB 1896	Boyle, James	MB 1898
Borland, Vynne	MB 1912	Boyle, John	MA 1889
Borland, William Dunlop	MA 1904	Boyle, Michael Aloysius	MB 1888
Borthwick, Agnes	MA 1910	Brackenridge, James Calderwood	MA 1915
Borthwick, Annie Knight	MA 1915	Bradford, Robert George	MB 1903
Borthwick, James	MA 1892	Bradford, William Arthur	MB 1870
		Bradley, Andrew Cecil	Professor

Bradshaw, James	BSc 1902	Brown, David Peebles	MB 1913
Brailsford, Henry Noel	MA 1894	Brown, Duncan Francis	MB 1893
Brand, Alexander George	MB 1916	Brown, Edward	MA 1899
Brand, David Ernest	BL 1909	Brown, Forbes	MB 1893
Brand, Mark	BSc 1887	Brown, George Arbuckle	MB 1896
Brand, Wilhelmina Reid (Mrs. John A. Fleming)	MA 1905	Brown, George Stevenson	BSc 1885
Brander, James Paterson	MA 1896	Brown, Gilbert Alexander Murray	BSc 1914
Brander, Jeanie Wilhelmina	MA 1912	Brown, Harry Egerton	MB 1900
Brander, Lillias Edith	MA 1909	Brown, Henry Drummond	MB 1916
Brash, Charles	MB 1912	Brown, Hugh	MA 1898
Brash, John	MA 1900	Brown, Ida Neilson	MA 1910
Brayne, Albert Frederic Lucas	MA 1905	Brown, James	MA 1886
Brechin, Forrest	MB 1904	Brown, James	MA 1872
Brechin, John Chalmers	MA 1902	Brown, James	MA 1917
Brechin, Malcolm	BSc 1910	Brown, James Andrew	MB 1886
Brechin, Margaret Blackley	MA 1901	Brown, James Christian	MA 1909
Brechin, Margaret Henderson	MA 1909	Brown, James Cowie	MA 1911
Brechin, William Adam	MB 1913	Brown, James Nimmo	MA 1899
Brelsford, Dorothy May	MA 1917	Brown, James Pearson	MA 1889
Bremner, Ethel Vivien St. Clair (Mrs. John Macdougall)	MA 1912	Brown, James Robert	MA 1907
Bremner, Robert Locke	MA 1886	Brown, James Rossie	MA 1907
Brewster, George	MA 1882	Brown, James Turner	MB 1911
Brightman, John Henry	BSc 1906	Brown, James Westhall	BSc 1907
Bringan, James Campbell	MB 1902	Brown, Janet Alison Charlotte	MA 1915
Broad, William	MB 1899	Brown, Jessie Dunnett	MA 1913
Broadfoot, John	MB 1910	Brown, Joanna Agnew	MA 1911
Broadfoot, William	MB 1878	Brown, John	BSc 1904
Broadhead, Ebenezer	MA 1909	Brown, John	MB 1882
Broadway, Theodore Belchambers	MB 1898	Brown, John	4 Sessions
Broatch, Robert	MA 1887	Brown, John	MB 1889
Brock, Annie Gertrude	MA 1910	Brown, John	MB 1903
Brock, Elizabeth Ritchie	MA 1917	Brown, John	MA 1898
Brock, Walter Paterson	MA 1879	Brown, John	MA 1903
Brockie, Cecilia	MA 1914	Brown, John	MA 1907
Brockie, Mary	MA 1912	Brown, John	BSc 1907
Brocklehurst, George Henry	BSc 1884	Brown, John	BL 1906
Brodie, Alexander	BL 1914	Brown, John Dunlop	MA 1911
Brodie, Duncan Hunter	MA 1885	Brown, John MacBride	MA 1903
Brodie, John M'Clure	BL 1902	Brown, John Macmillan	MA 1916
Brodie, Thomas	MB 1905	Brown, John Taylor	MA 1872
Brodie, Thomas Scott	MB 1893	Brown, John Thomas	MB 1880
Brodie, William	BL 1888	Brown, Joseph	BSc 1915
Brodie, William Brodie	MB 1892	Brown, Laurence Robertson	MA 1884
Brooke, Phoebe Martha	MA 1905	Brown, Margaret Jarvey (Mrs. George C. Trotter)	MA 1894
Brooks, Marion	BSc 1916	Brown, Mary Mitchell	MB 1913
Broom, Henry	MB 1895	Brown, Mary Shaw Rossie	MA 1911
Broom, James Prowse	MB 1916	Brown, Mary Whyte	MA 1913
Broom, Robert	BSc 1887	Brown, Matthew Taylor	MA 1917
Brough, David Sands	MB 1911	Brown, Ralph Seath Stark	BSc 1878
Brough, George Linton Hall	BSc 1913	Brown, Robert	MA 1909
Brough, Jeanie Denholm	MA 1914	Brown, Robert	MA 1882
Brough, Marion Isobel Thomson (Mrs. James W. Baxter)	MA 1911	Brown, Robert	MA 1882
Brough, Patrick	MA 1908	Brown, Robert	MD 1872
Browdy, Morris William	MB 1909	Brown, Robert	BSc 1886
Brown, Adam	MB 1912	Brown, Robert Archibald	MA 1909
Brown, Agnes Cowie Steel	MA 1905	Brown, Robert Mackie	MB 1914
Brown, Alexander	MA 1900	Brown, Thomas	BSc 1908
Brown, Alexander Hogg	MB 1911	Brown, Thomas Douglas	MA 1885
Brown, Andrew	MA 1887	Brown, Thomas Henry	MB 1894
Brown, Andrew	MA 1902	Brown, Walter	MA 1913
Brown, Archibald Campbell	MB 1916	Brown, Walter Falconer	MA 1907
Brown, Archibald Hall	BSc 1909	Brown, Walter Rounsfell	MB 1886
Brown, Catherine M'Lean	MA 1908	Brown, William	BL 1882
Brown, Charles	MB 1904	Brown, William	BSc 1895
Brown, Charles Herbert	MA 1889	Brown, William	MB 1884
		Brown, William	MB 1884
			MB 1896

Brown, William	MA 1903	Bryson, John Watson	MA 1887
Brown, William	MA 1901	Bryson, Margaret Edith	MB 1902
Brown, William	MA 1903	Bryson, Mungo	MB 1890
Brown, William	MA 1907	Bryson, Robert	MB 1905
Brown, William	MA 1912	Bryson, Samuel	MB 1913
Brown, William	MB 1912	Bryson, William	BSc 1901
Brown, William Armour	BSc 1895	Buchan, Carl Joseph Barrett	MB 1905
Brown, William Harper	MA 1911	Buchan, George Frederick	MB 1901
Brown, William Henry Jonas	MB 1880	Buchan, James Walter	MA 1902
Brown, William Herbert	MB 1901	Buchan, John James	MB 1898
Brown, William Hunter	MB 1914	Buchan, Martha Maclean (Mrs. Archibald S. Wilson)	MB 1907
Brown, William Limont	MB 1892	Buchan, William Sutherland	MA 1910
Brown, William Moore	MB 1884	Buchanan, Alexander	MA 1878
Brown, William Macalister	MB 1901	Buchanan, Alexander	MA 1882
Brown, William Mackenzie	MB 1892	Buchanan, Alexander Grahame	MB 1913
Brown, William Sandilands	MA 1912	Buchanan, Andrew	MA 1910
Browne, Peter Otho Watkin	MB 1891	Buchanan, Angus Dugald	MB 1911
Browning, Andrew	MA 1911	Buchanan, Christina Blair	MB 1916
Browning, Archibald	MA 1907	Buchanan, David Young	MB 1909
Browning, Carl Hamilton	MB 1903	Buchanan, Donald Campbell	MA 1912
Browning, Donald Macrae	MA 1883	Buchanan, George Burnside	MB 1893
Browning, Robert	MA 1904	Buchanan, Gilbert	MA 1890
Browning, Robert Letham	MA 1881	Buchanan, Helen Gray	MA 1909
Browning, Thomas Blair	MA 1870	Buchanan, Helen Mackay	MA 1915
Brownlee, Hugh Rodger	BSc 1894	Buchanan, Hugh Reid	MA 1898
Brownlee, John	MA 1889	Buchanan, James	MA 1884
Brownlee, John Innes	MB 1884	Buchanan, James	MA 1885
Brownlee, William	MA 1913	Buchanan, James	BSc 1874
Brownlee, William Stevenson	MA 1890	Buchanan, James	MA 1885
Brownlie, Alison Rutherford	MA 1916	Buchanan, James	MB 1911
Brownlie, Andrew	MB 1899	Buchanan, James Robertson	MA 1904
Brownlie, James Law	MB 1913	Buchanan, James Spittal	MB 1890
Brownlie, John	MA 1907	Buchanan, Janet Drummond	MA 1916
Brownlie, John Douglas	MB 1900	Buchanan, John	MB 1882
Brownlie, William	MA 1876	Buchanan, John	MB 1885
Brownlie, William Barrie	MB 1908	Buchanan, John	MB 1915
Brownridge, Robert	MB 1890	Buchanan, John Alexander	MB 1916
Brucciani, Giuseppe	BSc 1916	Buchanan, John Scoular	MB 1912
Bruce, Adam Chaille	MA 1889	Buchanan, John Young	MA 1863
Bruce, David	MA 1886	Buchanan, Joseph Weir	MA 1905
Bruce, Elizabeth Scott	MA 1908	Buchanan, Leslie	MB 1889
Bruce, James	MB 1886	Buchanan, Margaret Elizabeth	MA 1913
Bruce, Robert	MB 1893	Buchanan, Margaret Ellen	MA 1910
Bruce, Robert	MB 1903	Buchanan, May Margaret	MA 1914
Bruce, Robert Randolph	BSc 1886	Buchanan, Murdo	MB 1907
Bruges, Frank Henry	BSc 1908	Buchanan, Percival Montague	MA 1911
Bruhn, Johannes	BSc 1893	Buchanan, Peter	MB 1879
Brunton, David Stewart	MA 1901	Buchanan, Peter Stedman	MB 1894
Brunton, John	MB 1898	Buchanan, Robert	MA 1893
Brunton, William	MA 1883	Buchanan, Robert MacNeil	MB 1888
Bryan, Alfred	MA 1915	Buchanan, Robert Matthew	MA 1893
Bryan, David	MA 1904	Buchanan, Thomas	MB 1873
Bryan, Thomas Albert	MA 1892	Buchanan, Thomas	BSc 1908
Bryce, Agnes Bell Gold	MA 1916	Buchanan, William	MB 1885
Bryce, Alexander	MB 1886	Buchanan, William	BSc 1892
Bryce, Anita Vivien	MA 1916	Buchanan, William Bain	MA 1916
Bryce, James	MB 1878	Buchanan, William Edmund Alexander	MB 1915
Bryce, John	MA 1890	Buchanan, William Murdoch	MB 1911
Bryce, John Annan	MA 1866	Buckley, Lucy (Mrs. James W. Pinniger)	MB 1900
Bryce, John Richmond	MB 1889	Buik, George	MA 1900
Bryce, Maurice Smith	MB 1914	Buist, Christina Elizabeth Mossman	MA 1910
Bryce, Peter Cowie	MA 1888	Buist, Laura Henrietta Marshall	MA 1915
Bryce, Thomas Hastie	Professor	Buist, Margaret Allan	MA 1908
Bryce, William	MA 1878	Bull, Einar	BSc 1899
Bryce, William	MB 1889	Bunten, James Muir	MA 1888
Bryce, William	MA 1907		
Bryden, Robert Lockhart	BL 1890		
Bryson, Frederick Francis Smith	BSc 1912		

Burdon, Andrew Murray	MA 1890	Callander, Mary (Mrs. John Dalglish)	MA 1900
Burges, James Alexander Stewart	MA 1910	Cameron, Agnes Wallace	MB 1904
Burgess, Andrew Wright	MA 1910	Cameron, Alexander Douglas	MA 1909
Burke, Edmund Tytler	MB 1914	Cameron, Allan	MB 1893
Burleigh, Catherine	MA 1913	Cameron, Amelia M'Gregor	MA 1913
Burn, Jeannie	MA 1906	Cameron, Archibald Borland	MA 1868
Burn, William George	BSc 1902	Cameron, Caroline Alexander	MA 1913
Burnet, Adam Wilson	MA 1906	Cameron, Sir Charles, Bt.,	Member Univ. Court
Burnett, Edward Napier	MB 1894		
Burnett, Ernest Cecil	MB 1901		
Burnett, William Frederick	MA 1913	Cameron, Charles	MA 1907
Burns, Alexander	MA 1893	Cameron, Daniel	MA 1906
Burns, Charles	MB 1906	Cameron, David Barrie	MA 1860
Burns, David	MA 1906	Cameron, Donald	MA 1883
Burns, Elizabeth Jardine	MA 1913	Cameron, Donald	MA 1889
Burns, Elizabeth Symington Wilson	MA 1908	Cameron, Donald Cunninghame	MA 1897
Burns, Islay Ferrier	MA 1876	Cameron, Douglas Euan	MA 1914
Burns, James	MA 1903	Cameron, Duncan	MA 1896
Burns, Muir	MA 1910	Cameron, Duncan	MB 1916
Burns, Robert	MA 1904	Cameron, Edith Annie	MA 1914
Burns, William Adam	MB 1900	Cameron, Hector Charles	MA 1899
Burns, William Cochran	MB 1897	Cameron, Sir Hector Clare	MD 1868
Burnside, Jessie	MA 1901	Cameron, Henry Paterson	MA 1874
Burnside, Robert	MA 1874	Cameron, Hugh	MA 1893
Burnside, William	BSc 1912	Cameron, Ian	MA 1907
Burr, Robert Alexander	MA 1898	Cameron, James	MA 1885
Burt, Harriet Margaret	MA 1914	Cameron, James Burns	MA 1909
Burt, John	MA 1911	Cameron, James Robertson	MA 1890
Burt, Sarah M'Allister	MA 1901	Cameron, James White	BL 1881
Burton, James Campbell	MA 1905	Cameron, James Wilson	MB 1885
Burton, James Wilson	MB 1912	Cameron, John	MD 1855
Burton, John Adam Gib	MB 1909	Cameron, John	MA 1904
Burton, John Tudhope	MA 1875	Cameron, John	MA 1887
Burton, Thomas Menzies	MA 1913	Cameron, John	MA 1904
Butchart, William	MB 1885	Cameron, John	MB 1909
Butlar, Alexander	MB 1887	Cameron, John	MA 1910
Butler, Dugald	MA 1883	Cameron, John	MA 1912
Butler, James	MB 1896	Cameron, John	MB 1914
Butler, William	MB 1890	Cameron, John Allan Munro	MB 1909
Butters, Harry	MA 1905	Cameron, John Angus	MB 1889
Buxton, Frederick Vivian	MB 1914	Cameron, John Arthur	MA 1914
Byers, David Innes	MA 1912	Cameron, John Eglinton	MB 1914
		Cameron, John Lawson	MA 1884
Cadenhead, David Graham	MA 1900	Cameron, John Reid	MA 1903
Caesar, James	MA 1893	Cameron, John Thomas	MA 1914
Cairncross, James	MB 1907	Cameron, Mary Charlotte (Mrs. George H. Allen)	MB 1903
Cairncross, Thomas Scott	MA 1894	Cameron, Mary Clow	MA 1902
Cairney, Maud Christine	MB 1917	Cameron, Mary Hyslop	MA 1914
Cairnie, Charles	MA 1892	Cameron, Mary Jane	MA 1910
Cairns, David Louis	MB 1897	Cameron, Matthew	MB 1890
Cairns, James	MA 1887	Cameron, Matthew Brown	MA 1890
Cairns, James	MB 1909	Cameron, Murdoch	MB 1870
Cairns, John Alexander	MA 1885	Cameron, Nicol Ferguson	MA 1911
Cairns, Patrick Thomas	MB 1901	Cameron, Norman	MB 1912
Cairns, William	MB 1889	Cameron, Samuel James	MB 1901
Calder, Hector Mackay	MB 1903	Cameron, Thomas	MB 1887
Calder, Janet M'Geachy	MA 1917	Cameron, Thomas Bell	MA 1902
Calder, Thomas Hanning	MA 1909	Cameron, Thomas Wright	MA 1909
Calderwood, Andrew Fulton	MA 1904	Cameron, William Clark	MA 1909
Calderwood, John	MA 1891	Cameron, William Ernest	MA 1902
Calderwood, John Alexander	MA 1915	Cameron, William Francis	MA 1899
Caldwell, David	MA 1914	Cameron, William Gyles	MA 1897
Caldwell, George Yuille	MB 1904	Cameron, William Moore	MA 1913
Caldwell, James	4 Sessions	Cammock, Elizabeth	MA 1915
Caldwell, John Miller Hopkins	MB 1906	Cammock, William Rome	MB 1906
Callan, Hugh Freebairn	MA 1886	Campbell, Alastair	MA 1912
Calland, Thomas Bullough	MB 1899	Campbell, Alexander	BL 1882

Campbell, Alexander	BSc 1913	Campbell, Mary Isa (Mrs. Coll A. Macdonald)	MA 1898
Campbell, Alexander Fraser	MA 1892	Campbell, Mary Jane Calder	MA 1913
Campbell, Alexander Scott	MA 1893	Campbell, Mary Margaret Tyre	MA 1917
Campbell, Andrew	MA 1899	Campbell, Minnie Stewart	MA 1909
Campbell, Andrew	MA 1901	Campbell, Neil	MA 1913
Campbell, Angus	MA 1913	Campbell, Niel	MB 1891
Campbell, Archibald	MB 1902	Campbell, Randal Douglas	MB 1898
Campbell, Archibald	MB 1894	Campbell, Robert	MA 1910
Campbell, Archibald	MB 1887	Campbell, Robert David	MB 1901
Campbell, Archibald	MA 1861	Campbell, Robert Harold	MB 1902
Campbell, Archibald	MB 1875	Campbell, Roberta (Mrs. Alexander M'Leish)	MB 1904
Campbell, Archibald Angus	MA 1904	Campbell, Samuel	MD 1856
Campbell, Archibald Duncan	MA 1905	Campbell, Selbie MacNeill	MA 1915
Campbell, Archibald Duncan	BL 1895	Campbell, Thomas Hay	MB 1907
Campbell, Archibald Prentice	MB 1892	Campbell, Thomas Murdoch	MA 1897
Campbell, Catherine (Mrs. John Christie)	MA 1904	Campbell, Thomas Simpson	BSc 1909
Campbell, Catherine Hood (Mrs. Ronald W. Currie)	MA 1906	Campbell, Thompson	MB 1895
Campbell, Catherine Love	MA 1906	Campbell, Walter Russell	MA 1914
Campbell, Catherine Raphael Denny	MA 1908	Campbell, Walter Scott	MB 1880
Campbell, Charles	MA 1884	Campbell, William	MA 1873
Campbell, Colin	MA 1874	Campbell, William	MB 1893
Campbell, Daniel Kirkwood	MA 1901	Campbell, William	MA 1888
Campbell, David	MA 1911	Campbell, William	MB 1915
Campbell, David Birrell	MB 1892	Campbell, William Albert	MA 1872
Campbell, David James MacGoun	MB 1894	Campbell, William Angus	MB 1889
Campbell, Donald	MA 1882	Campbell, William Archibald	MB 1906
Campbell, Donald	MA 1889	Campbell, William M'Kean	MA 1888
Campbell, Dugald	MB 1882	Campbell, William Ramsay	MA 1905
Campbell, Dugald Stewart	MA 1911	Campsie, James	MA 1889
Campbell, Duncan	MA 1887	Campsie, William Alexander	MA 1902
Campbell, Duncan	MA 1909	Cane, Herbert Du	MB 1891
Campbell, Duncan William	MA 1907	Cannan, David	MA 1884
Campbell, Elizabeth Barclay	MA 1912	Cannon, William Robert	MA 1892
Campbell, Finlay Stewart	MB 1888	Cant, Thomas	MA 1902
Campbell, Florence Henderson (Mrs. M. M'Laren)	MA 1908	Cantor, Arnold Aaron	MA 1907
Campbell, George	MB 1906	Cantor, Moses Wolfe	BSc 1913
Campbell, George	MA 1908	Capie, Samuel	MB 1895
Campbell, Gertrude Jane	MB 1900	Cappon, James	MA 1882
Campbell, Henry James	MA 1896	Capps, Washington Lee	BSc 1888
Campbell, James	MA 1890	Cargill, James Jamieson	BSc 1912
Campbell, James	MA 1887	Carlyle, Elizabeth Edmiston	MA 1908
Campbell, James	MB 1914	Carment, David Shallard	BSc 1916
Campbell, James Alexander	MA 1906	Carmichael, Alexander Ross	MB 1886
Campbell, James Cameron	MA 1908	Carmichael, Daniel George	MB 1896
Campbell, James Davidson	BSc 1909	Carmichael, Daniel Lyall	MB 1903
Campbell, James Dick	MB 1890	Carmichael, David Gordon	MA 1901
Campbell, James Hamilton	MB 1890	Carmichael, Donald Livingstone	MB 1906
Campbell, James Jenkins	MB 1883	Carmichael, Henry	MB 1894
Campbell, James M'Kinnell	MA 1888	Carmichael, Hugh	MA 1890
Campbell, James Oswald	BL 1909	Carmichael, Isabella Scott	MA 1910
Campbell, Jane	MB 1903	Carmichael, James	MA 1899
Campbell, Jessie Isabella Gunn	MA 1909	Carmichael, James	MA 1906
Campbell, John	MD 1869	Carmichael, James	MA 1909
Campbell, John	MA 1867	Carmichael, John	MA 1911
Campbell, John	MA 1858	Carmichael, Margaret Allan	MA 1912
Campbell, John	BSc 1904	Carmichael, Peter	BD 1878
Campbell, John	MB 1911	Carmichael, Thomasina	MA 1910
Campbell, John Edward	MA 1910	Carrick, James	MB 1908
Campbell, John James Young	MB 1901	Carrick, James Ernest	BSc 1914
Campbell, John Morrow	BSc 1887	Carrick, Peter	MA 1900
Campbell, John Munro	MB 1915	Carroll, John Smyth	MA 1877
Campbell, Malcolm	MB 1896	Carroll, Joseph	MB 1882
Campbell, Margaret Paterson	MA 1913	Carroll, Robert James	MB 1893
Campbell, Mary Fotheringham	MA 1909	Carruthers, Alexander	MA 1891
		Carruthers, Alexander Adam	MB 1903

Carruthers, James	MA 1893	Chapman, Walter Bartlett	MB 1903
Carruthers, James Bell	4 Sessions	Charles, John	MB 1888
Carruthers, John	MB 1882	Charteris, Archibald Hamilton	MA 1894
Carruthers, John Joseph	MB 1893	Charteris, Francis James	MB 1897
Carruthers, Thomas	MA 1894	Charters, David	MB 1892
Carse, Robert	MA 1909	Chatterton, Grace	MB 1918
Carshaw, Horatio Scott	MA 1891	Cheadle, Gertrude Mary	MA 1911
Carshaw, James	MA 1888	Chisholm, Alexander	MA 1902
Carshaw, Robert Buchanan	MA 1900	Chisholm, Archibald	MA 1910
Carshaw, William Henderson	MA 1857	Chisholm, James	MA 1899
Carshaw, William Henderson	MA 1886	Chisholm, Jean M'Kenzie Parker	MA 1911
Carshaw, William Henderson	BSc 1915	Chisholm, John	MA 1899
Carson, David	MA 1906	Chisholm, Margaret Louisa	MA 1914
Carson, Jessie Wilson	MA 1913	Chisholm, Mary Adam Raeside	MA 1914
Carstairs, George	MA 1901	Chisholm, Robert Freeland	MA 1916
Carstairs, John Lindley	MA 1893	Chisholm, Sir Samuel, Bart. Mem. Univ. Court	
Carstairs, Thomas Watson	MB 1918	Chislett, Charles Game Angus	MB 1906
Carswell, Alexandrena	MA 1910	Chopra, Behari Lal	BSc 1914
Carswell, Donald	MA 1904	Christie, Archibald Johnston	MA 1911
Carswell, James	MA 1875	Christie, David	MB 1891
Carswell, James Stirrat	MA 1886	Christie, Elizabeth Donald	MA 1913
Carswell, John Ballantyne	BSc 1911	Christie, Henry Howard	MB 1906
Carswell, Margaret Hunter	MA 1904	Christie, Hilda Duncan	MA 1909
Carswell, Robert	MA 1891	Christie, James Robertson	MA 1888
Carter, Arthur John Jenkins	MA 1906	Christie, James Souter	MB 1897
Carter, Lucy Agnes	BSc 1911	Christie, Jane Scott	MA 1913
Cartwright, Robert Peplow	MB 1907	Christie, John Cairns	MA 1901
Carver, Thomas Albert Briggs	BSc 1889	Christie, Joseph MacNaughtan	MB 1893
Cashmore, John	MA 1916	Christie, Margaret Tait	MA 1910
Caskie, James	MB 1890	Christie, William Walls	MB 1885
Caskie, William Alexander	MA 1871	Clanachan, Agnes M'Culloch	MA 1911
Cassells, Alexander Henderson	MB 1900	Clanachan, Jane Anderson	MA 1908
Cassells, William Leonard	BSc 1911	Clapperton, Alan Ernest	BL 1884
Cassels, Thomas	MD 1861	Clapperton, Lewis	MA 1886
Cassels, Thomas	MA 1890	Clark, Alexander Erskine	MB 1903
Cassels, William	MB 1892	Clark, Alexander Thomson	MA 1855
Cassidy, Matthew Ignatius Thornton	MB 1909	Clark, Alfred Mackenzie	MB 1915
Catheart, Edward Provan	MB 1900	Clark, Allan Aiken	MB 1894
Chalk, George Brishane	BL 1902	Clark, Allan La Barte	MB 1916
Chalmers, Archibald	MA 1886	Clark, Andrew	MB 1898
Chalmers, Archibald Kerr	MB 1879	Clark, Andrew	MA 1908
Chalmers, David Keir	MA 1901	Clark, Andrew Hood	MB 1909
Chalmers, Helen Macgregor	MA 1913	Clark, Andrew Tudhope	BSc 1906
Chalmers, Helen Marshall	MA 1912	Clark, Daisy Annabella Murdoch (Mrs. Charles H. Gale)	BSc 1898
Chalmers, Humphrey	MA 1901	Clark, David	MA 1914
Chalmers, James	MB 1890	Clark, David	MA 1915
Chalmers, James Robert	MB 1890	Clark, David Alexander Findlay	MA 1906
Chalmers, John Cuthill	MA 1893	Clark, David Robert	MA 1872
Chalmers, John Miller	MA 1893	Clark, Donald	MB 1908
Chalmers, Joseph	MB 1916	Clark, Donald James	MB 1909
Chalmers, Lizzie	MA 1917	Clark, Dugald	MA 1896
Chalmers, Maggie	MA 1902	Clark, Dugald Macinnes	BL 1887
Chalmers, Malcolm	MA 1913	Clark, Duncan Walker	MA 1906
Chalmers, Mary Maxwell	MA 1910	Clark, Florence Sutherland	MA 1915
Chalmers, Quintin	MB 1885	Clark, Francis William	MA 1879
Chalmers, Robert Mair	BSc 1915	Clark, George	MB 1884
Chalmers, Thomas	MA 1887	Clark, George Frank	MA 1904
Chalmers, Thomas Wightman	BSc 1908	Clark, George Herbert	MB 1901
Chambers, Frances Sara	MA 1902	Clark, George Wilson	MB 1912
Chang, Chu	BSc 1911	Clark, Gilbert	MA 1877
Chang, Vivian Ernest	MB 1895	Clark, Gilbert Wildridge	BSc 1911
Chaplin, Ursula	MB 1897	Clark, Henry Grindlay	MA 1909
Chapman, Annie Florence (Mrs. John Henry)	MA 1910	Clark, Humphrey	MA 1911
Chapman, Edward Seymour	MB 1901	Clark, James	MA 1878
Chapman, Ethel Lily (Mrs. Wm. Stanley)	MB 1905	Clark, James	MB 1893
Chapman, Thomas Algernon	MD 1863	Clark, James Miller	MA 1900
		Clark, Jane M'Donald	MA 1915

Clark, John MacDougall	MB 1917	Coats, William Holms	MA 1902
Clark, John Sawers	MA 1903	Cochran, Alexander	MA 1897
Clark, John Thomson	MA 1900	Cochran, Alexander	MB 1894
Clark, Mabel Beatrice	MA 1902	Cochran, Campbell	BL 1904
Clark, Margaret	MA 1915	Cochran, John	MA 1895
Clark, Margaret Elizabeth	MA 1907	Cochran, Michael	MA 1872
Clark, Nancy Stewart	MA 1916	Cochrane, Alexander Ebenezer	MB 1918
Clark, Patrick Thomas	4 Sessions	Cochrane, Charles	BSc 1913
Clark, Peter Skinner	MB 1900	Cochrane, Charles Edward	MB 1890
Clark, Robert	MB 1900	Cochrane, George	MA 1908
Clark, Robert	MA 1909	Cochrane, James	MA 1902
Clark, Robert Crawford	MA 1916	Cochrane, James Arthur	BSc 1914
Clark, Robert Macfarlane	BSc 1899	Cochrane, James Lang	MB 1909
Clark, Robert Thomson	MA 1911	Cochrane, John	MB 1892
Clark, Sarah	MA 1913	Cochrane, Mary (Mrs. Andrew C. Clark)	
Clark, William	MA 1902		MA 1909
Clark, William	MA 1884	Cochrane, Robert	MB 1893
Clark, William George	MB 1910	Cochrane, Thomas	MB 1896
Clark, William Weir	MA 1903	Cochrane, William	4 Sessions
Clarke, Frederick Hugh	MB 1881	Cockburn, Archibald Templeton	MA 1910
Clarke, John	MA 1882	Cockburn, Francis Montague	MA 1898
Clarke, John	4 Sessions	Cockburn, James Hutchison	MA 1904
Clarke, John	MB 1889	Cockburn, Samuel	MB 1891
Clarke, Joseph Adam	MB 1887	Cocker, John Macintosh	MA 1891
Clarke, Robert	MB 1887	Coghill, Elizabeth Beech	MA 1917
Clarke, Robina Bryce	MA 1915	Coghill, George	MA 1916
Clarke, Rosa Geraldine	MA 1910	Cohen, Benjamin	MB 1913
Clarke, Thomas Elliot Simpson	MA 1884	Cole, Cyril Lawson	BSc 1913
Clarkson, Christina	MA 1915	Collingwood, John Crawford	MA 1908
Clarkson, Isabella	MA 1911	Collins, Hugh Brown	BSc 1891
Clarkson, James	MA 1913	Collins, John	BSc 1915
Clegg, Hilda Mabel	MA 1916	Colquhoun, John	MA 1903
Cleghorn, Alexander	BSc 1916	Colquhoun, Walter	MA 1886
Cleghorn, George	BSc 1914	Colquhoun, William Young	MA 1907
Cleghorn, Thomas Arthur	MA 1911	Colville, John	MA 1888
Cleland, John	Professor	Colvin, Margaret M'Knight	MA 1911
Cleland, William	BSc 1887	Colvin, Thomas	MB 1893
Clement, Cornelius Frans van der Poest	BSc 1914	Combe, William	BSc 1913
	MB 1872	Comrie, Andrew	MA 1886
Clements, William	BSc 1915	Conacher, John	MA 1899
Clerk, Thomas Ballantyne	MB 1914	Coudie, George	MA 1899
Climie, Andrew	BSc 1907	Coudie, Jane M'Intyre	MA 1907
Climie, Henry Richmond	MA 1915	Coneghan, James	MA 1916
Clow, Walter M'Callum	MA 1893	Congalton, William David	MA 1907
Clow, William	MA 1878	Conley, Agnes Leggatt	MA 1910
Clow, William Maccallum	BSc 1911	Conley, Catherine Boyd	MA 1909
Clubb, Alexander	MA 1883	Conley, Margaret Jane	MA 1914
Clubb, Charles	MA 1911	Conley, Neil	MA 1907
Clubb, Helen Grant	BD 1889	Conley, Wallace MacCallum	MA 1908
Clubb, John	MB 1908	Conn, David	MA 1904
Cluckie, Alexander Beck	MB 1916	Conn, Ellen Fullarton	MA 1914
Clyde, David	MA 1838	Conn, James Charles	MA 1909
Clyde, James	MA 1912	Conn, Joseph	MA 1876
Coates, James Muir	BSc 1898	Conn, Robert	MA 1904
Coats, Allan	MB 1916	Connal, Andrew	MB 1903
Coats, Douglas Hamilton	MB 1897	Connal, James Galbraith	MB 1886
Coats, George William	MB 1869	Connell, Charles Robert	MA 1885
Coats, James	MA 1885	Connell, Donald	MA 1877
Coats, James	BSc 1904	Connell, John	MB 1913
Coats, James Richardson	MA 1872	Connell, Michael Joseph	LLB 1899
Coats, Jervis	BL 1910	Connell, William Kerr	MB 1916
Coats, John Graham		Connor, Agnes Muir	MA 1899
Coats, John Humphrey James Victor	MB 1912	Connor, Agnes Nimmo	MA 1913
	MA 1871	Connor, Christian Muir	MA 1910
Coats, John Jackson	MA 1893	Connor, David	MA 1891
Coats, Robert Hay	BL 1914	Connor, Jessie Carruthers	MA 1912
Coats, Walter John Jackson	MA 1875	Connor, John Morgan	MA 1893
Coats, Walter William		Conway, Annie Marion	MA 1911

Conway, James Alphonsus Joseph	MB 1911	Cousens, Henry James Morrison	BSc 1904
Conway, John	BSc 1911	Coutts, David	MB 1891
Cook, Alexander	MB 1890	Coutts, George	BSc 1912
Cook, Alexander Findlay	MB 1916	Coutts, James	MB 1906
Cook, Archibald Shankland	MB 1916	Coutts, John Campbell	BSc 1911
Cook, Donald	BSc 1873	Cowan, Andrew Donaldson	MB 1907
Cook, Helen Gow (Mrs. Alexander Dingwall)	MA 1909	Cowan, Arthur Aitken	MA 1903
Cook, Henry	MA 1909	Cowan, Bethia MacFarlane (Mrs. Charles Smith)	MA 1909
Cook, James	MB 1888	Cowan, Charles James	MA 1869
Cook, James	MB 1908	Cowan, Dugald M'Coig	MA 1890
Cook, James	MB 1908	Cowan, James Duncan	MA 1897
Cook, James Bertie Wylie	MB 1901	Cowan, John	MA 1891
Cook, James Ewart Kennedy	BL 1915	Cowan, John Marshall	DSc 1904
Cook, John	MA 1905	Cowan, John Rankine	4 Sessions
Cook, John Andrew	MB 1895	Cowan, Samuel Campbell	MB 1903
Cook, John Blair	MA 1907	Cowan, William Christie	BL 1902
Cook, John Miller	MA 1891	Cowden, Catherine Murray	MA 1909
Cook, Robert	MD 1892	Cowen, Baruch Stewart	MB 1885
Cook, Roberta Russell	MA 1916	Cowen, Herbert Osburn	MB 1888
Cook, Thomas	MA 1891	Cowie, Dorothy Harper	MA 1916
Cook, Thomas Dixon	MB 1879	Cowie, Elizabeth Purdie	MA 1914
Cook, Thomas Kinnear	MA 1903	Cowie, Isabella Millar Field	MA 1914
Cook, Walter Gow	MB 1916	Cowie, James Alexander	MB 1904
Cook, William Stewart	BSc 1892	Cowie, John	MA 1916
Cooke, Agnes Elizabeth Mary	MB 1914	Cowie, Margaret Rennie (Mrs. Robert G. Alexander)	MA 1907
Cooper, George Gibson	MB 1915	Cowie, Peter Buchan Watson	MA 1907
Cooper, James	Professor	Cox, Margaret Bowie	MA 1909
Cooper, John	MA 1916	Cox, Stewart Walter	BSc 1917
Cooper, John Thomas	4 Sessions	Coyle, Robinson Ruddock	MB 1892
Copeland, Alexander John	BSc 1914	Craig, Allan M'Donald	MA 1913
Copeland, James Wilson	MA 1896	Craig, Andrew Forrester	MD 1863
Copeland, Janet Eunice	MA 1913	Craig, Archibald	MA 1877
Copestake, Henry Goodall	BSc 1910	Craig, Arthur	MA 1904
Copestake, Thomas Goodall	MB 1907	Craig, Catherine	MA 1908
Copland, Andrew	MB 1888	Craig, Daniel	MB 1887
Copland, John	MA 1904	Craig, George Mather	BSc 1904
Copland, William	MB 1893	Craig, James	MA 1885
Corbett, Joseph	4 Sessions	Craig, James	BSc 1901
Corbett, Robert	MA 1890	Craig, James	MB 1903
Corbett, Robert	MB 1886	Craig, James Ferguson	MA 1898
Corbett, Robert Corbett	MB 1911	Craig, James Hunter	MA 1895
Cordiner, Alexander Lindsay	MA 1892	Craig, James Robert	MB 1907
Cordiner, James	MA 1884	Craig, Jeanie Eadie	MA 1908
Cordiner, Robert	MA 1886	Craig, John	MB 1872
Core, William	MB 1873	Craig, John	MA 1885
Core, William	MA 1898	Craig, John	MB 1899
Corke, Robert	MA 1912	Craig, John Baillie	MA 1894
Cormack, Ann Kelly	MB 1916	Craig, John Salisbury	MB 1917
Cormack, Benjamin George	BSc 1889	Craig, Joseph Leitch	MA 1887
Cormack, James Alexander	BSc 1906	Craig, Maggie	MA 1914
Cormack, John Coghill	MA 1914	Craig, Mary	MA 1909
Cormack, John Dewar	BSc 1892	Craig, Mary Ailsa	MA 1911
Cormack, Margaret Green	MA 1915	Craig, Mary Yeoman	MA 1916
Cormick, Frederick Burdett	MB 1895	Craig, Peter Latimer Leitch	MA 1891
Cornock, Robert Barr	MA 1907	Craig, Robert	MA 1908
Corrie, Frank Ewart	BSc 1911	Craig, Robert William	MA 1906
Corrie, Richard Clayton	MA 1906	Craig, Thomas	MA 1898
Cosh, Eliza Battiscombe	MA 1912	Craig, Thomas Connell	MB 1889
Cosh, James	MA 1901	Craig, Thomas Lawson	MB 1906
Cosh, John Bruce	MA 1910	Craig, William	4 Sessions
Costantini, Mario	BSc 1912	Craig, William James	BSc 1914
Coubrough, Anthony Cathcart	MA 1898	Craik, David	MA 1901
Coulter, James Love	MA 1909	Craik, Robert	MB 1886
Couper, Alexander Johnston	MB 1907	Craik, William	MB 1892
Couper, John	MD 1858	Cram, Henry Anderson Reid	MA 1912
Couper, Peter	MA 1895	Cramb, Ernest Hamilton	MB 1901
Court, Charles	MB 1885		

Cramb, Rutherford	MB 1909	Crosskey, Walter Francis	MD 1865
Cranmer, John Graham	MA 1894	Crow, Henry	MA 1914
Cranston, Andrew	MA 1902	Crow, Henry Paterson	MB 1915
Cranston, John Arnold	BSc 1912	Crow, John	MB 1898
Cranston, Thomas Dempster	MA 1908	Cruickshank, John	MA 1885
Craw, Annie Anderson	MA 1911	Cruickshank, John	MB 1908
Crawford, Alexander David	MB 1886	Cruickshank, John Norman	MB 1916
Crawford, Alexander Wilkie	MB 1879	Crum, John George	MA 1894
Crawford, Ann	MA 1912	Crum, Thomas Good	BSc 1914
Crawford, Archibald	MA 1902	Cullen, Charles	MA 1904
Crawford, Arthur Muir	MB 1906	Cullen, John	MB 1899
Crawford, David Hodge	MA 1896	Cullen, John Robert Fleming	MB 1886
Crawford, Ethel	MB 1914	Cullen, Thomas Thompson	MA 1903
Crawford, George Morris	MB 1899	Cullen, William	MB 1884
Crawford, Gordon	MA 1914	Cullen, William	MB 1914
Crawford, Hamilton	MA 1901	Culross, James	MA 1885
Crawford, James	MA 1884	Cumming, Alexander Neilson	MA 1880
Crawford, James	MA 1913	Cumming, Alice Lillian Louisa (Mrs. Henry C. Robson)	MB 1894
Crawford, James Buchanan	BSc 1897	Cumming, Ann Kemp	MA 1912
Crawford, James Paterson	MB 1914	Cumming, Charles Cheven	MB 1899
Crawford, Jean Fulton	MA 1912	Cumming, George Culmally	MA 1913
Crawford, John	MB 1889	Cumming, James Banks	MB 1896
Crawford, John	MA 1897	Cumming, James Brownlee	MB 1884
Crawford, John	MB 1897	Cumming, John	MA 1895
Crawford, John Craig	MB 1907	Cumming, John	MB 1895
Crawford, John Crichton	MB 1883	Cumming, John	MA 1910
Crawford, Lawrence	BSc 1886	Cumming, John Barr	MA 1880
Crawford, Margaret Anderson	MA 1912	Cumming, John Ghest	MA 1888
Crawford, Mary Reid	BSc 1915	Cumming, Maggie Drummond	MA 1909
Crawford, Robert	MB 1882	Cumming, William	MA 1895
Crawford, Robert	MB 1898	Cumming, William Murdoch	BSc 1915
Crawford, Robert Brown	MA 1884	Cunliff, Richard John	MA 1884
Crawford, Thomas	MA 1883	Cunningham, Alexander	MA 1900
Crawford, Thomas Muir	MB 1914	Cunningham, Annie	MA 1914
Crawford, William Jackson	BSc 1903	Cunningham, David	MA 1880
Crawford, Winnifred Jane	MB 1916	Cunningham, David	MA 1916
Crawford, Robert King Barbour	MB 1885	Cunningham, George	MA 1895
Creedon, Dorothy	MA 1917	Cunningham, Henry Illingworth	MA 1908
Creighton, John Alexander	MB 1891	Cunningham, James	MA 1864
Creighton, Margaret (Mrs. Francis Priddy)	MA 1913	Cunningham, John	MB 1871
Creighton, William Davidson	MA 1890	Cunningham, John	MB 1884
Crerar, James	MB 1916	Cunningham, John	MB 1889
Crerar, William	MB 1899	Cunningham, John Freeland	MA 1896
Crichlow, Charles Adolphus	MB 1907	Cunningham, Margaret Hamilton	MA 1915
Crichlow, Nathaniel	MB 1913	Cunningham, Margaret Mackie	MA 1908
Crichton, Alexander Pender	MA 1904	Cunningham, Peter Hannah	MB 1879
Crichton, Eba	MA 1911	Cunningham, Robert	MA 1903
Crichton, Marion Macfarlane (Mrs. Watson)	A. O. C.	Cunningham, Robert	MB 1916
Crichton, Robert	MA 1897	Cunningham, Welf Burns	MB 1909
Crockatt, Alison	BSc 1903	Cunningham, William	MB 1915
Crockatt, Caroline Elizabeth	MA 1913	Cunningham, William Love	MB 1872
Crockatt, William Campbell	BSc 1906	Cunningham, William Nairn	MA 1910
Crockett, Mary Anne Downs Barclay	MA 1914	Cunningham, William Ross	MA 1912
Croll, David	BSc 1905	Cunnison, James	MA 1905
Cromar, Arthur Henry	MA 1902	Curjel, Dagmar Florence	MB 1914
Cromar, Frederick Gordon	MA 1903	Curle, David	MB 1887
Crombie, Lawrence	MB 1913	Curran, Margaret	MA 1913
Crosbie, Warren	BL 1884	Curran, William John	MA 1910
Cross, Alexander	MA 1899	Currie, Andrew	MB 1901
Cross, David Kerr	MB 1885	Currie, Andrew	MA 1908
Cross, John	MB 1903	Currie, Donald	LLB 1899
Cross, John Ashton	MA 1870	Currie, Duncan William	MB 1876
Cross, Robert Nicol	MA 1904	Currie, Ellen	MA 1909
Cross, Thomas	MA 1878	Currie, Hugh Hart	MA 1874
Cross, William	MA 1895	Currie, Jane M'Lean	MA 1912
Crossfield, Hedley Robert Vicars	MB 1888	Currie, Jeanie	MA 1916
		Currie, John Ronald	MB 1909

Currie, Mary Darroch	MA 1905	Davidson, William Cameron	MB 1913
Currie, Robert Kirkwood	MB 1894	Davidson, William George	BL 1900
Currie, Ronald	MD 1862	Davidson, William Tennent Gairdner	MB 1912
Currie, Thomas	MA 1883	Davie, Duncan	MB 1901
Currie, Walter Thompson	MB 1914	Davie, Georgina Pollock	MA 1907
Currie, William	MA 1885	Davie, Gregor Hugh Grant	MB 1901
Curzoon, Baron, of Kedleston	Mem. Uni. Court	Davie, John Lithgow	MB 1899
Cush, Daniel Augustine	MB 1913	Davie, Margaret Cochrane Lithgow	MA 1915
Cuthbert, Charles Campbell	MA 1896	Davie, Neilson	MB 1907
Cuthbert, James Aitken	BL 1887	Davie, Robert Chapman	MA 1907
Cuthbert, Robert John	MA 1909	Davies, Annie Elizabeth	BSc 1915
Cuthbertson, John	MA 1889	Davies, David Llewellyn	MB 1874
Cuthbertson, Robert	BSc 1905	Davies, Eric	BSc 1909
Cuthill, James Spence	MA 1893	Davies, Gilbert Austin	Professor
		Davies, Henry	MB 1895
Dale, Alexander	MA 1892	Davies, Hugh Collin	MB 1903
Dale, George	MB 1874	Davies, John David	MB 1892
Dale, John Shedden	MB 1902	Davies, John Morris	MA 1884
Dale, Mary Stevenson	MA 1909	Davies, John Stanley	MA 1888
Dale, Robert Wilson	MA 1901	Davies, Norman de Garis	MA 1889
Dalglish, Walter Scott Lang	MA 1906	Davis, Edward	BSc 1914
Dalglish, John Williamson	MB 1916	Davison, Thomas	MA 1848
Dallas, Margaret (Mrs. Thomas D. Towers)	MA 1903	Davison, William Hope	MA 1879
Dalrymple, James Ritchie	MB 1892	Dawbarn, Gilbert Joseph	BSc 1884
Daly, Catherine	MA 1916	Dawe, John Nanscawen	BSc 1900
Daly, John Fairley	MA 1876	Dawson, James	MA 1879
Daly, Robert	MA 1910	Dawson, John Alexander	BSc 1913
Daly, William John	MB 1888	Dawson, Mary Lindsay Lumsden	MA 1909
Dalzell, Jeannie Allan Gray	MA 1908	Dawson, Walter	MB 1908
Dalziel, George	MB 1912	Dawson, William	BSc 1905
Dalziel, George Caldwell	MA 1882	Day, Makhan Lal	MB 1883
Darroch, John Alister	MA 1908	De, Kali Churun	BSc 1913
Darroch, Margaret Baird Sproul	MB 1908	Dé, Kunjabehari	BSc 1915
Darroch, Neil Donald	MA 1901	Dean-Leslie, John	MA 1879
Das, Bhubanananda	BSc 1914	Deans, Grace Martin Hunter	MA 1910
Das, Debendra Nath	BSc 1912	Deans, Robert Hunter	MB 1910
Datt, Dev	BSc 1912	Deans, William Smellie	MA 1906
Davidson, Agnes Christian Johnstone	MA 1915	Deas, James Grant	MA 1912
Davidson, Agnes MacKinnon	MA 1914	de Kock, Gabriel Daniel	MB 1913
Davidson, Alexander Hugh	MB 1912	del Pino, George	MB 1915
Davidson, Alfred	BSc 1906	Dempster, Harold Windley	MB 1907
Davidson, Andrew	MA 1884	Dempster, John	MA 1915
Davidson, Andrew	MB 1916	Dempster, John Jarvie	MA 1905
Davidson, Archibald William Wallace	MB 1900	Dempster, Margaret Howie	MA 1914
Davidson, Benjamin Jamieson	MA 1882	Dempster, Thomas Grant	BSc 1903
Davidson, Catherine Forsyth	BSc 1916	Dempster, William	MA 1913
Davidson, David Beattie	MB 1901	Denholm, Andrew	MB 1874
Davidson, David William	MB 1905	Dennison, Jerome	BL 1896
Davidson, Emily Alice	MA 1913	Dennistoun, Agnes Gardner	MA 1913
Davidson, Frances Morton	MA 1912	Dennistoun, John	4 Sessions
Davidson, Francis	MA 1907	de Souza, Frederick John	BSc 1915
Davidson, George	BSc 1874	Devers, Michael	MB 1917
Davidson, Hugh	MA 1912	Devine, James M'Donald	MA 1904
Davidson, Isabella	MA 1911	Devine, John Ure	BSc 1913
Davidson, James	MA 1891	Dewar, Daniel M'Kellar	MB 1886
Davidson, James Allan	MA 1905	Dewar, David Alexander	MB 1893
Davidson, Jane Beattie	MB 1916	Dewar, Donald Stewart	MB 1894
Davidson, Jane Malcolm (Mrs. Donald R. Frazer)	MB 1912	Dewar, Gordon Duncan	BSc 1913
Davidson, Jeanie Armstrong	MA 1910	Dewar, James	MA 1894
Davidson, John Edgar	MA 1908	Dewar, James Maxwell	MA 1912
Davidson, Mark George	MA 1880	Dewar, Jeanie Shanks	MA 1911
Davidson, Robert	MB 1883	Dewar, John	MA 1865
Davidson, Robert	MA 1897	Dewar, Katharine Cochran	MA 1911
Davidson, Sarah	MB 1899	Dewar, Margaret Cochran (Mrs. Charles A. Porter)	MB 1894
Davidson, Thomas	MB 1880	Dewar, Mary Ann	MA 1909
Davidson, William Alexander	MA 1878	Dewar, Phebe Rutherford	MA 1907
		Dewar, Robert	MA 1904

Dewar, Robert Scott	MA 1901	Dinwoodie, David	MB 1896
Dewar, Robert Shand	MA 1879	Dishington, Thomas Thoruton Macklin	MB 1904
Dewar, William	MA 1912		BSc 1896
Dey, Birendra Nath	BSc 1915	Dittmar, August	MA 1889
Diamond, Harry	MA 1399	Dittmar, Frederick	MA 1893
Diamond, James	MB 1872	Divine, John	MB 1892
Diamond, William	MB 1883	Divine, Thomas	BSc 1914
Dible, James Henry	MB 1912	Dixon, Herbert Ridley	Professor
Dick, Alexander	MP 1902	Dixon, William Macneile	MA 1868
Dick, Alexander	MB 1915	Doak, Andrew	MA 1888
Dick, Andrew	MB 1917	Doak, William Fraser	BSc 1888
Dick, Charles Hill	MA 1898	Dobbie, Alexander Brown	BL 1888
Dick, David Auchinvole	MA 1904	Dobbie, James	MA 1875
Dick, David M'Culloch	MA 1904	Dobbie, James Johnston	MB 1914
Dick, James	MA 1896	Dobbie, John Nairn	MB 1887
Dick, James	MA 1903	Dobbin, John	BSc 1913
Dick, James Cowie	MB 1909	Dobie, George Graves	MB 1884
Dick, James Thomson	MB 1910	Dobie, Henry Edwin Newman	4 Sessions
Dick, Jennie	MA 1904	Dobie, William Jardine	BSc 1912
Dick, John	MA 1889	Docherty, James Gray	MA 1902
Dick, Matthew	LLB 1886	Docherty, John	MA 1882
Dick, Mitchell Innes	MB 1902	Dock, William	MB 1907
Dick, Robert Hamilton	MA 1911	Doctor, John Alexander	MA 1892
Dick, Walter	BSc 1914	Dodd, Benjamin Herbert	MA 1917
Dick, William	MA 1898	Dodd, Elizabeth	MA 1907
Dick, William Carson	MA 1897	Dodd, Janet	MB 1886
Dickie, Andrew Borland	MA 1878	Dodd, John	MA 1894
Dickie, David	MB 1903	Dodd, William George	MB 1893
Dickie, David Urquhart	MA 1882	Dodds, Alexander	MA 1882
Dickie, Helen Bisland (Mrs. Robert Macaulay)	MA 1913	Dodds, James Miller	MA 1878
	MA 1883	Dodds, John Macalister	MB 1910
Dickie, Hugh	MA 1899	Dodge, Louisa Emma	MA 1880
Dickie, James Austin	BSc 1903	Dods, George	BSc 1908
Dickie, James Black	MA 1909	Dogr�, Hans Raj	MA 1916
Dickie, Joanna	MB 1912	Doherty, Grace	BL 1917
Dickie, John	MA 1893	Doherty, James Neil	MA 1901
Dickie, John M'Ausland	MA 1908	Doig, Alexander	MA 1887
Dickie, John Williams Todd	MA 1876	Don, John	MA 1917
Dickie, Matthew	MA 1870	Donald, Agnes	MB 1893
Dickie, Matthew Mure	BSc 1915	Donald, Andrew	MA 1905
Dickie, Norman Kingsley	MA 1887	Donald, Andrew	MB 1882
Dickie, Robert	MA 1905	Donald, David	MA 1876
Dickie, Robert	MA 1885	Donald, Duncan Macalister	
Dickie, Robert Pittendrigh	MB 1915	Donald, Elizabeth Ferguson Hutchison	MA 1914
Dickie, Ronald Stevenson	MA 1875		MA 1906
Dickie, William	MB 1883	Donald, Gavin M'Culloch	MA 1891
Dickson, Alexander	MA 1871	Donald, George	MB 1877
Dickson, Charles Scott	MA 1905	Donald, George	MB 1891
Dickson, Douglas Stanley	MB 1900	Donald, Hugh Colligan	MA 1885
Dickson, Frank Lindsay	MB 1881	Donald, James	MB 1893
Dickson, George	MA 1908	Donald, John	MB 1898
Dickson, George Arthur Macdonald	MA 1870	Donald, John	BSc 1887
Dickson, James Douglas Hamilton	MD 1863	Donald, Patrick Dunlop	BSc 1901
Dickson, James Gibbons	MB 1874	Donald, Robert	MB 1906
Dickson, John	MB 1889	Donald, Robert	MA 1898
Dickson, Joseph Henry	MA 1917	Donald, Thomas Walter	MA 1893
Dickson, Margaret Agnes Ruth	MA 1917	Donald, William	MA 1916
Dickson, Mary Anderson	MA 1911	Donald, William Buchan	MA 1905
Dickson, Mary Anne	MA 1890	Donald, William Francis Maxwell	BSc 1906
Dickson, Matthew Scott	MA 1912	Donaldson, Alexander	MA 1891
Dickson, Peter M'Gregor	MA 1897	Donaldson, Alexander Hogg	MB 1915
Dickson, Robert Marcus	MB 1894	Donaldson, Eleanor Janet Morrison	MA 1912
Dickson, Robinson Simpson	MA 1912	Donaldson, Henry James	BL 1899
Dimmer, Frederick William	MA 1889	Donaldson, Hugh M'Millan	MB 1905
Dingwall, Alexander	MA 1910	Donaldson, James	MB 1897
Dingwall, Alexander	MB 1887	Donaldson, John	MA 1909
Dinsmore, William	MA 1912		
Dinwiddie, John Stuart			

Donaldson, Marion Lightbody	MA 1909	Drimmie, John	MA 1914
Donaldson, Peter	MA 1879	Driscoll, Richard John	MB 1908
Donaldson, William	MB 1895	Drummond, Alexander Sinclair	MA 1874
Donnelly, Edith Josephine	MA 1914	Drummond, James	MB 1902
Doonan, John Arthur Clarke	MB 1896	Drummond, James	MB 1878
Doran, Margaret	MA 1913	Drummond, John	MB 1894
Dornan, William Watt	MA 1913	Drummond, Margaret Gordon Donald	
Dougal, James	MB 1876		MA 1914
Dougal, William Tennent	MB 1882	Drummond, Muriel Elizabeth	MA 1917
Dougall, Cecilia Reid Taylor	MA 1917	Drummond, Peter	MA 1836
Dougall, Charles Shirra	MA 1894	Drummond, Peter	MB 1910
Dougall, John	MA 1886	Drummond, Robert James	MA 1879
Dougall, John M'Phail	MB 1880	Drummond, William Beatson Douglas	MB 1912
Douglas, Agnes Sneddon	MA 1908	Drury, John	MA 1901
Douglas, Allan Campbell	MB 1905	Dryburgh, George Matthewson	MA 1914
Douglas, Charles	MA 1893	Dryer, Oliver	MA 1902
Douglas, Charles Stuart	BSc 1899	Drysdale, Jeanie Douglas	BSc 1915
Douglas, David Curr	MB 1900	Drysdale, John Monteith	MA 1884
Douglas, Donald	MA 1896	Drysdale, John Whitehead Wilson	BSc 1908
Douglas, Elizabeth	MA 1916	Dubs, Frederick Ernst	MA 1882
Douglas, Francis Campbell Ross	MA 1913	Duckworth, Christian Leslie Dyce	BSc 1913
Douglas, George	MA 1911	Duff, Alfred Drummond	MA 1912
Douglas, Janet	MA 1908	Duff, Charles Edward	MA 1906
Douglas, John Brown	MA 1875	Duff, Dugald M'Callum Stewart	MA 1913
Douglas, John Campbell	MB 1871	Duff, Elizabeth Mary	MA 1917
Douglas, John Hannay	MB 1896	Duff, Henrietta Henry	MA 1909
Douglas, Marion Brooks	MA 1913	Duff, James	MA 1876
Douglas, Mary Sneddon	MA 1911	Duff, James Kippen	MA 1879
Douglas, Robert	MB 1898	Duff, John	MB 1879
Douglas, Robert	MA 1900	Duff, Robert Alexander	MA 1886
Douglas, Robert	MA 1911	Duff, William Moyes	MB 1898
Douglas, Robert Baillie	MA 1890	Duffy, Walter	MA 1900
Douglas, Robert Bulloch	MA 1890	Duguid, Charles	MA 1905
Douglas, Robert Paterson	MA 1911	Duke, John Alexander	MA 1895
Douglas, Thomas Logan	MA 1906	Dun, Thomas Ingram	MB 1914
Douglas, William	MA 1897	Dun, William Gibb	MB 1877
Douglas, William	MA 1900	Dunbar, James	MB 1907
Douglas, William	MA 1911	Dunbar, John	MB 1916
Dove, Isabella Fenwick	MA 1910	Dunbar, Joseph	MB 1913
Dow, Andrew Robertson	MB 1902	Dunbar, Stewart	MB 1904
Dow, Donald Nicol	MA 1893	Duncan, Alexander	MB 1887
Dow, John Campbell	MA 1915	Duncan, Alexander Adams	MA 1893
Dow, William	MB 1903	Duncan, Andrew Rae	MA 1903
Dow, William Johnstone	MA 1906	Duncan, Donald	MB 1907
Dow, William Robert	MA 1899	Duncan, Ebenezer	MB 1867
Dowie, John Dunbar	MA 1893	Duncan, Frederick Lowrie	MB 1888
Downes, Arthur Drummond	MA 1904	Duncan, George Gordon	MA 1890
Downes, Eliza Galloway	MA 1916	Duncan, Hugh	MA 1882
Downes, Joseph Lockhart	MB 1886	Duncan, Hugh	MA 1880
Downie, Catherine	MA 1905	Duncan, Janet Sands	MA 1909
Downie, David	MA 1906	Duncan, Jessie Galloway	MB 1903
Downie, Donald	MB 1911	Duncan, John Morton	MA 1876
Downie, Frederick Habler	BSc 1905	Duncan, John Pinkerton	BSc 1898
Downie, Isabella Alice	MA 1913	Duncan, Kenneth M'Kenzie	MB 1898
Downie, James Walker	MB 1881	Duncan, Margaret Lightbody	MA 1910
Downie, Jemima Wright	MA 1902	Duncan, May Elizabeth	MA 1912
Downie, John	BD 1881	Duncan, Robert	MA 1913
Downie, John	MB 1900	Duncan, Thomas	MA 1906
Downie, John Stevenson	MA 1883	Duncan, Thomas Black	MA 1915
Downie, Nannie Wilson	MA 1910	Duncan, Walter	MA 1869
Downie, Thomas Taylor	MB 1887	Duncan, Wilfrid Eben Pinkerton	BSc 1913
Downs, William Campbell	MB 1888	Duncan, William	MB 1897
Doyle, Kathleen Josephine	MA 1917	Duncan, William Grant	MA 1880
Doyle, William	MB 1891	Duncan, William Hunter	MB 1907
Drape, Agnes Waugh (Mrs. John W. Findlay)	MA 1903	Duncanson, James Gray	MB 1892
	MA 1893	Duncanson, John Cunningham	MB 1888
Drever, James Richan	MA 1901	Dundon, George Hewitt	BSc 1914
Drew, Charles Milligan		Dunlop, Alexander Moffat	MB 1914

Dunlop, Alexander Slater	MA 1901	Eadie, George Balfour	MB 1901
Dunlop, Annie (Mrs. Robert O. Whyte)	MA 1899	Eadie, James	MA 1894
Dunlop, Binnie	MB 1898	Eadie, James	MB 1903
Dunlop, Douglas	MA 1883	Eadie, John M'Intyre	MB 1887
Dunlop, Edward	BL 1894	Eaglesham, David	MA 1885
Dunlop, Ernest M'Murchie	MB 1916	Eason, James	MA 1885
Dunlop, George	BL 1894	Easterman, Alexander Abraham	MA 1912
Dunlop, Gilbert Kennedy	MA 1914	Easton, Frank Stewart	BSc 1907
Dunlop, Isabella Gibson	MA 1917	Easton, William Cecil	BSc 1891
Dunlop, James	MA 1882	Eastwood, Douglas Donald MacAlister	BSc 1913
Dunlop, James	MB 1886	Eaton, Ernest Milne	MB 1906
Dunlop, James	MA 1893	Ecklin, William	MB 1884
Dunlop, James	MA 1904	Edgar, Campbell Cowan	MA 1897
Dunlop, James Kirkwood	MA 1905	Edgar, George	MB 1893
Dunlop, John	MB 1870	Edgar, John	MA 1878
Dunlop, John	MB 1894	Edgar, John	MA 1899
Dunlop, John	BSc 1908	Edgar, John Henderson	MA 1902
Dunlop, John Christopher	BSc 1905	Edgar, John James	MB 1899
Dunlop, John Gordon	MB 1882	Edgar, Robert	MA 1890
Dunlop, John Templeton	MB 1894	Edgar, Samuel Crawford Blair	MA 1900
Dunlop, Malcolm	MA 1893	Edgington, George Henry	MB 1891
Dunlop, Mary M'Donald	MA 1914	Edleston, Herbert Geoffrey	BSc 1912
Dunlop, Reginald Nairn	MB 1901	Edmiston, Jane Taylor	MA 1916
Dunlop, Thomas	MB 1882	Edmond, Elizabeth Ure M'Arthur	MA 1911
Dunlop, William	MA 1887	Edward, Alexander Kerr	MA 1896
Dunlop, William Deanburn	MB 1910	Edward, James Mitchell	MA 1894
Dunlop, William Love	MA 1897	Edward, William Alfred	MA 1899
Dunn, John Pantou	MB 1890	Edwards, Edward D.	MA 1874
Dunn, John Shaw	MA 1901	Edwards, John	MA 1893
Dunn, Mary Stairina Walker	MA 1915	Edwards, Richard John	MB 1895
Dunn, Ruby	MA 1916	Edwards, William Bickerton	MB 1894
Dunn, Theodore Douglas	MA 1904	Egans, James	MA 1907
Dunn, Thomas Buchanan	MB 1876	Eide, Paulus	BSc 1915
Dunn, Thomas Spence	MB 1882	Elder, George	MB 1868
Dunn, Waldo Hilary	DLitt 1916	Elder, John Lockhart	MA 1876
Dunne, Margaret	MA 1911	Elder, William	MB 1901
Dunning, Matthew	MB 1895	Elliot, John James	MA 1900
Dunnett, Arthur Henry	MA 1907	Elliot, Walter Elliot	BSc 1910
Dunnett, Elizabeth (Mrs. William W. Donaldson)	MA 1908	Elliot, Frank	MB 1896
Dunning, Thomas George	MA 1916	Elliot, Gilbert Wilkie	MA 1905
Dunsmuir, Allan	MB 1907	Elliot, Robert	BSc 1884
Dunsmuir, Robert	MB 1894	Elliot, William Marley	MB 1907
Dunstone, Leonard John	MB 1907	Ellis, John	MA 1911
Durran, James	MA 1878	Ellis, Marion Agnes Henderson	MA 1916
Duthie, Elizabeth Allan	MA 1913	Ellis, Thomas	BSc 1905
Duthie, James Ferguson	MB 1916	English, Samuel	MB 1895
Dutt, Surendra Nath	BSc 1912	English, William Watson	MA 1861
Dyer, Charles Henry	MA 1899	Erskine, David	MB 1894
Dyer, Henry	MA 1873	Erskine, James	MA 1877
Dyer, James Ferguson	MA 1901	Erskine, James Orr	MA 1909
Dyer, Marguerite Morton	MA 1906	Erskine, William Brodie	MA 1915
Dyer, Robert Morton	BSc 1900	Esdaile, Leo Holmes Philomena	BSc 1911
Dyke, Eric John	MB 1905	Evans, Alfred Ernest	MB 1891
Dyke, Hamilton William	MB 1905	Evans, David Leslie Colwyn	BSc 1913
Dyke, Kenneth Henry	MB 1917	Evans, Ernest	MA 1910
Dykes, Alexander Baird	MA 1880	Evans, Evan Keri	MA 1888
Dykes, Catherine Moir (Mrs. Alexander G. Mackie)	MA 1909	Evans, George	MA 1876
Dykes, David Garfield	MB 1903	Evans, Thomas Bowen	MA 1885
Dykes, John	4 Sessions	Evans, William	MA 1861
Dykes, Samuel Norman	MB 1917	Evans, William Lemuel	MA 1884
Dykes, Thomas	MA 1884	Evanson, Morgan	BSc 1883
Dymock, John Dobie Halliday	BSc 1905	Ewan, John Lyon	BSc 1912
Eadie, Alexander Wylie	MB 1907	Ewart, George Williams	MA 1909
Eadie, George Alexander	MB 1894	Ewen, Christian	MA 1905
		Ewing, Hugh Wands	MA 1913
		Ewing, William	MA 1906

Faichney, John	MA 1900	Ferguson, Donald	MA 1885
Fair, Helen Elizabeth (Mrs. Charles H. Weaver)	MA 1909	Ferguson, Donald Fergus	MA 1917
Fairbairn, John William	MA 1912	Ferguson, Dugald	MB 1914
Fairbairn, Margaret Annie	MA 1911	Ferguson, Duncan	MA 1885
Fairbairn, William David	MA 1877	Ferguson, Fergus	MA 1898
Fairgrieve, Mungo M'Callum	MA 1897	Ferguson, Francis Peter Roxburgh	BL 1882
Fairley, Archibald	MB 1907	Ferguson, George	MB 1902
Fairley, Elizabeth	MA 1910	Ferguson, George	BL 1883
Fairley, James	MB 1905	Ferguson, George Gunnis	MA 1902
Fairley, John	BSc 1902	Ferguson, Homer Lenoir	MB 1886
Fairley, Margaret Buchanan	MA 1911	Ferguson, Hugh Campbell	BSc 1894
Fairlie, Archibald	MA 1885	Ferguson, James	MB 1899
Fairlie, Frank Walter	BSc 1907	Ferguson, James Thompson	MA 1894
Fairlie, Harry Prescott	MB 1905	Ferguson, Jane Ellis	MA 1877
Fairlie, James Carrick Miller	MA 1905	Ferguson, John	MA 1914
Fairlie, John	MA 1915	Ferguson, John Hall	MA 1893
Fairlie, John Clowes	BSc 1902	Ferguson, John Lothian	MA 1880
Fairlie, Robert Paul	MA 1908	Ferguson, Joshua	BL 1888
Fairlie, William Miller	MB 1908	Ferguson, Marjorie May	MA 1890
Fairweather, Wallace Cranston	MA 1899	Ferguson, Mary Christie (Mrs. Dugald M. Kerr)	MA 1916
Falconer, Catherine Niven	MA 1907	Ferguson, Mary Christina	MA 1907
Falconer, James	MA 1897	Ferguson, Matthew Taylor	MA 1911
Falconer, John	4 Sessions	Ferguson, Mungo	MA 1884
Falconer, John Alexander	MA 1907	Ferguson, Peter	MA 1897
Falconer, John Downie	MA 1897	Ferguson, Robert	MA 1886
Falconer, Kinloch	MB 1912	Ferguson, Robert	MB 1875
Falconer, Peter John Bisset	MA 1910	Ferguson, Robert	MA 1907
Fallet, Marie Stephanie	MA 1917	Ferguson, Robert Keir	BSc 1910
Falside, William James	MA 1906	Ferguson, Robert Thomson	MB 1886
Farish, Charles William	MA 1902	Ferguson, Thomas	MB 1914
Farmer, Charles Blackwood	MA 1903	Ferguson, William	MA 1902
Farooki, Mohammad Basheer	BSc 1917	Ferguson, William Bertram Ochiltree	MB 1891
Farquhar, James Rainy	MA 1906	Ferguson, William Given	MA 1906
Farquhar, Jane Cormack	MA 1914	Fergusson, David	BL 1876
Farquhar, Joseph	MA 1887	Fergusson, David	MA 1893
Farquharson, Alexander Charles	MB 1889	Ferran, William Henry	MB 1901
Farquharson, Elsie Florence	MA 1911	Ferrie, Allan	BSc 1913
Farquharson, Jeanie Henderson	MA 1908	Ferrie, Andrew Bonar	MA 1913
Farquharson, Margaret Milne M'Connachie	MA 1908	Ferrie, William Stavert	MA 1909
Farquharson, William Henry Stuart	MA 1898	Ferrie, William Winks	MA 1907
Farrar, Hugh Bellwood	MA 1914	Ferrier, Douglas	MA 1902
Faulds, Archibald Galbraith	MB 1888	Ferrier, Margaret Muir	MA 1913
Faulds, James	MA 1899	Ferrier, Robert Muir	BSc 1891
Fawns, Thomas Willocks	MA 1891	Field, James Nogid Schon	MA 1915
Fearby, Frank Herbert	MA 1913	Field, Walter Fair	MA 1915
Fedarb, Frederick	MB 1887	Fielding, Thomas	MD 1867
Fenton, Henry Arthur	MB 1875	Fife, Janet	MA 1915
Fenwick, James	BSc 1891	Figdor, Philip	MB 1913
Fergus, Andrew Freeland	MB 1881	Filshie, James Harvey	MA 1914
Fergus, Basil William Henry	MB 1917	Findlay, Alexander	MA 1908
Fergus, John Freeland	MA 1883	Findlay, Andrew	MB 1892
Fergus, John Marshall	MA 1883	Findlay, Andrew Scobie	MB 1910
Fergus, Margaret Romanes	MA 1913	Findlay, Arthur	MA 1880
Fergus, Robert Morrison	MA 1883	Findlay, George	MA 1916
Fergus, William Henry	MB 1886	Findlay, Harry	MB 1888
Ferguson, Alexander	4 Sessions	Findlay, Harry Taylor	MB 1915
Ferguson, Alexander	MA 1911	Findlay, James	MB 1889
Ferguson, Alexander Burns	MB 1905	Findlay, James	MA 1872
Ferguson, Alexander Mungall	MA 1896	Findlay, James	MA 1908
Ferguson, Alexander Raeside	MA 1915	Findlay, James Crawford	MA 1891
Ferguson, Alexander Robert	MB 1892	Findlay, James Fulton	MB 1899
Ferguson, Archibald Duncan	MA 1883	Findlay, James Wilkie	MA 1907
Ferguson, Campbell Ballantyne	MA 1914	Findlay, John Agnew	MA 1885
Ferguson, Daniel	MB 1894	Findlay, Leonard	MB 1900
Ferguson, Daniel	MA 1886	Findlay, Robert	MB 1911
Ferguson, Daniel	MA 1895	Findlay, Walter Scobie	MA 1892

Findlay, William	BL 1889	Forbes, Augustine Wentworth Scudamore	
Findlay, William David	MB 1895		MA 1901
Findlay, William Erskine	MA 1904	Forbes, Elizabeth Struthers	MA 1916
Fine, Abraham	MA 1909	Forbes, John Thomas	MA 1886
Fingland, Elizabeth Kerr	MA 1912	Forbes, Margaret Dorman	MA 1910
Finlator, Cunison Charles	MB 1903	Forbes, Robert	MB 1915
Finlay, Archibald Barbour	MA 1901	Forbes, Thomas John Lawson	MB 1894
Finlay, David	MB 1884	Ford, George John	MA 1892
Finlay, David White	MD 1864	Fordyce, Agnes Hutton (Mrs. David S. Burnet)	MA 1910
Finlay, James Donald	MB 1893	Fordyce, Helen Anderson	MA 1912
Finlay, James Jackson	MB 1914	Fordyce, William Lamb	MA 1901
Finlayson, Henry William	MB 1887	Forfar, Alexander	MA 1894
Finlayson, James	MA 1887	Forfar, David	MA 1901
Finlayson, Margaret Semple (Mrs. Rupert O. Beit)	MA 1911	Forman, Arthur Nelson	BSc 1913
Fish, James	MA 1914	Forman, Robert Hall	MB 1878
Fisher, Alexander Brown	MA 1890	Forrest, Agnes Lindsay Ireland	BSc 1915
Fisher, Donald	MB 1909	Forrest, Alexander	MB 1893
Fisher, Ellie M'Naught	MA 1913	Forrest, Daniel Alexander	MA 1909
Fisher, Frederick Briggs	MD 1872	Forrest, Elizabeth Alexander	MA 1906
Fisher, James	MB 1892	Forrest, George Henry	BSc 1905
Fisher, James Brown	MB 1910	Forrest, Hugh	MB 1911
Fisher, James Steel	MA 1883	Forrest, James	MA 1912
Fisher, Thomas	MA 1915	Forrest, James Liddell	MB 1895
Fitch, Matthew Craig	MA 1910	Forrest, John	MB 1901
Fitzgerald, Edward John	MB 1909	Forrest, Louise Margaret	MA 1904
Fleck, Alexander	BSc 1911	Forrest, Margaret Gardner (Mrs. John Hogg)	MB 1907
Fleck, John Macpherson	MA 1903	Forrest, Marion Fulton	MA 1911
Fleischmann, William Campbell	MB 1913	Forrest, Robert Wardrop	MB 1866
Fleming, Alfred James	MA 1893	Forrest, Robert Wardrop	MB 1894
Fleming, Andrew Gibb	MA 1915	Forrest, Samuel Norris	MA 1903
Fleming, Archibald	MA 1884	Forrest, Thomas	MB 1890
Fleming, Archibald	MA 1901	Forrest, Thomas	MB 1917
Fleming, Charles Frisken	MA 1886	Forrest, Thomas Henderson	MB 1907
Fleming, Charlotte Mary	MA 1917	Forrest, Thomas Scott	MB 1910
Fleming, David	4 Sessions	Forrest, William Macfarlane	MA 1915
Fleming, David Pinkerton	MA 1895	Forrest, William Vincent	MA 1909
Fleming, George	MB 1915	Forrester, George	MA 1909
Fleming, James	MA 1880	Forrester, James	MB 1895
Fleming, James Burns	MA 1898	Forrester, Jeanie	MA 1913
Fleming, James Finlayson	MB 1897	Forrester, John	MA 1911
Fleming, James Paton	MB 1917	Forrester, Margaret Lindsay Speirs (Mrs. Harold C. Clausen)	MA 1908
Fleming, Jane	MA 1914	Forrester, William Robert	MB 1887
Fleming, John	MA 1876	Forson, Alexander Gordon	MA 1914
Fleming, John Alexander	MA 1903	Forster, James	MB 1895
Fleming, John Turpie	MA 1889	Forster, Marion Carrick	MA 1907
Fleming, Lavinia	MA 1914	Forsyth, Andrew	MA 1909
Fleming, Norman	MA 1897	Forsyth, Charles	MA 1906
Fleming, Robert Stewart	MA 1887	Forsyth, David	MA 1870
Fleming, Thomas	MB 1889	Forsyth, James Alexander	BL 1913
Fleming, Thomas	MB 1917	Forsyth, James Willison	MA 1906
Fleming, Thomas Loudon	MB 1911	Forsyth, John Cossar	BSc 1915
Fleming, Thomas Scoular	MB 1911	Forsyth, John Macfarlane	MA 1894
Fleming, William	MA 1915	Forsyth, John Maitland	MB 1912
Fletcher, Angus Peter	MA 1901	Forsyth, Robert	MB 1894
Fletcher, Duncan Johnston	MB 1901	Forsyth, Thomas	MB 1901
Fletcher, George	MA 1904	Forsyth, Thomas	MB 1907
Fletcher, Henry Mungles	MA 1904	Forsyth, Walter Watson	MB 1917
Fletcher, Isaac	MB 1890	Forsyth, William	MB 1913
Fletcher, Jane Goodwin	MA 1912	Forsyth, William Collins	BSc 1912
Fletcher, John Corbet	MB 1870	Forsyth, William Leonard	MB 1908
Fletcher, Robert	MA 1914	Fotheringham, Andrew	BSc 1907
Fletcher, Thomas M'Gibbin	MB 1896	Fotheringham, David Hutton	MA 1885
Flint, Alexander	MA 1892	Fotheringham, James Bryan	MB 1914
Flint, Thomas	MA 1897	Fotheringham, John	MB 1882
Flint, William	MA 1911	Fotheringham, John	BSc 1906
Flower, James Edward	MA 1870		

Fotheringham, Lewis Livingstone	MB 1917	Frew, Robert Scott	MB 1893
Fotheringham, William	MB 1913	Fryer, William Francis	MD 1850
Foulis, James Reid	MB 1895	Fukuzawa, Sampachi	BSc 1904
Foulis, William Adamson	BL 1905	Fullarton, Flora Ritchie	MA 1917
Fowler, William	MA 1908	Fullarton, James	MA 1892
Fox, Walter	MB 1886	Fullarton, John Hamilton	BSc 1880
Frame, David	MA 1887	Fullarton, Neil	MB 1877
Frame, Robert	MA 1898	Fullarton, Robert Speirs	MA 1887
Frame, Robert Alexander	MA 1913	Fullarton, Sarah Morton	MA 1903
France, George	BL 1907	Fullarton, William	MA 1870
Francis, David Lawrence	MA 1882	Fulton, Alexander Strathern	MA 1910
Francis, George Willmore	MB 1897	Fulton, Andrew Boyd	MB 1884
Francis, James	MA 1896	Fulton, George Keith	MB 1917
Franklin, Foster	MA 1915	Fulton, James	BSc 1912
Franks, Richard Lister	MA 1899	Fulton, Jessie Wylie	MA 1917
Fraser, Alexander	MA 1896	Fulton, John	MA 1898
Fraser, Alexander	MB 1910	Fulton, John	MA 1894
Fraser, Allan Dumbreck	MA 1910	Fulton, John Wilson	MA 1898
Fraser, Angus M'Intyre	MA 1915	Fulton, Jossina Lishman	MA 1910
Fraser, Christina	MB 1898	Fulton, Margaret Graham (Mrs. Thomas H. Weir)	MA 1900
Fraser, Donald	MB 1867	Fulton, Minnie Sym	MA 1908
Fraser, Ebenezer Hugh	MA 1897	Fulton, Robert	MA 1889
Fraser, George John	MB 1915	Fulton, Thomas Ronald	MB 1916
Fraser, George Muir	MA 1906	Fulton, Violet Pyne	MA 1917
Fraser, George Sutherland	MA 1905	Fulton, William	MB 1892
Fraser, Hugh	BSc 1911	Fulton, William	MA 1898
Fraser, Isabella Milligan	MA 1901	Fulton, William	MA 1877
Fraser, James	MB 1913	Fulton, William Maxwell	MA 1904
Fraser, James M'Cardle	BSc 1913	Fulton, William Wylie	MA 1897
Fraser, Jessie Stewart Auld	MA 1915	Fyfe, Agnes Tripney Heeps	MA 1914
Fraser, John	4 Sessions	Fyfe, Alexander	MA 1903
Fraser, John James	MB 1894	Fyfe, Charles Taylor	MA 1910
Fraser, Kate	BSc 1900	Fyfe, Henry Bowie	BSc 1874
Fraser, Kate M'Millan	MA 1908	Fyfe, John Erskine	MB 1912
Fraser, Lizzie Thomson (Mrs. Frederick W. R. Butler)	MB 1900	Fyfe, Leander Lowrie	MB 1911
Fraser, Margaret Grant	MA 1912	Fyfe, Violet Margaret	MA 1919
Fraser, Mary MacCorquodale	BSc 1916	Fyfe, William Westwood	MB 1893
Fraser, Matthew Pollock	MA 1878	Fyfe, Edward Henry	MB 1888
Fraser, Matthew William	MB 1900		
Fraser, Norman	MA 1885	Gaff, James Dobbie	MD 1860
Fraser, Peter	MB 1876	Gair, Isabella	MA 1912
Fraser, Robert John Leslie	MB 1917	Gairdner, Eric Dalrymple	MB 1902
Fraser, Robert Mackechnie	MA 1891	Gairdner, John Francis Robert	MB 1894
Fraser, Simon	MA 1890	Galbraith, Alexander William	MA 1914
Fraser, Thomas Lochhead	MB 1911	Galbraith, Annie Isabel	MA 1903
Fraser, William	MB 1880	Galbraith, George	MA 1899
Fraser, William	MB 1913	Galbraith, James Biggam Douglas	MB 1917
Fraser, William Donald	BSc 1914	Galbraith, John Sands	BL 1881
Frazer, Elizabeth	MA 1910	Galbraith, Samuel Nicol	MB 1907
Frazer, Ian Maclean	MB 1915	Galbraith, Walter Smith	4 Sessions
Frazer, James George	MA 1874	Galbraith, Walter Weir	MB 1914
Frazer, Joseph M'Neill	MA 1886	Galbraith, William	BSc 1913
Free, Richard William	MA 1884	Gale, Berkeley	MB 1907
Freebairn, Agnes Irvine	MA 1916	Gall, (Mr.) Evelyn	MA 1910
Freebairn, Robert Jardine	MB 1887	Gale, Robert	MB 1909
Freeland, John	MA 1914	Gallacher, Helen	MA 1911
French, James Weir	BSc 1896	Gallagher, Florence Ann (Mrs. Ernest L. Ward)	MB 1909
Frew, Agnes Jessie	MA 1913	Gallagher, Margaret O'Rourke	MB 1918
Frew, David	MA 1885	Gallagher, Mary Theresa (Mrs. Samuel J. Moore)	MB 1905
Frew, David Allison	MA 1911	Gallie, Dorothy Jean London	MA 1917
Frew, James Mair	MA 1905	Gallie, Janet Buchanan	MA 1909
Frew, Jean Mary	MB 1917	Galloway, Andrew Fleming	MB 1895
Frew, John	MB 1891	Galloway, Elizabeth Aird	MA 1915
Frew, John	MA 1901	Galloway, Jessie Duncan	MA 1913
Frew, John	MA 1910	Galloway, John	MB 1890
Frew, Matthew Mair	MB 1916		
Frew, Robert	BSc 1908		

Galloway, Thomas Lightbody	LLB 1909	Gemmell, John Woodburn	MA 1836
Galloway, Thomas Lindsay	MA 1873	Gemmell, Leonard Woodburn	MB 1915
Galt, Alexander	BSc 1887	Gemmell, Robert Howieson	MB 1895
Galt, Ann Hill	MA 1913	Gemmell, William	MB 1888
Galt, Hugh	MB 1891	Gemmell, William Ernest	MB 1908
Galt, John	MA 1907	Gemmell, Hugh	MA 1870
Galt, Walter Alexander	MA 1880	Gemmell, James Fairlie	MA 1890
Ganguly, Purna Chandra	BSc 1909	Gemmell, William	MB 1901
Garden, John Andrew	MB 1901	Gentle, James Alexander	MB 1889
Gardiner, David Gould	MB 1915	Gentles, Andrew Martin	MA 1890
Gardiner, John Anderson	4 Sessions	Gentles, Harry Wernicke	MB 1889
Gardiner, Matthew Henry	MA 1878	Gentles, Norman	BL 1896
Gardiner, Peter	MB 1888	Gentles, Thomas Adam	MA 1886
Gardiner, Susan Margaret	MA 1913	George, James Alexander	MA 1866
Gardiner, William Roberts	MA 1906	George, John Campbell	MA 1905
Gardner, Alexander	MA 1906	Georgeson, James Wilfred	MB 1907
Gardner, Alexander Aitken	MA 1898	Georgoussis, Philopemen	BSc 1905
Gardner, Archibald	MA 1909	Gerrard, Daniel Harper	MA 1907
Gardner, Archibald	MB 1912	Gerry, Harold Joseph Cruickshank	BSc 1911
Gardner, David	MB 1882	Gerstenberg, Frank Theodor	BSc 1911
Gardner, James	MB 1882	Geyer, Adolph Robert Hanns	MB 1914
Gardner, James	MB 1896	Ghee, Go Khok	BSc 1916
Gardner, James Wilson	MA 1894	Ghose, Sukhendra Nath	BSc 1912
Gardner, John	MB 1899	Ghosh, Satish Chandra	BSc 1913
Gardner, John Hyslop	BSc 1906	Gibb, Agnes	MA 1914
Gardner, John Macara	MA 1909	Gibb, Andrew Dewar	MA 1910
Gardner, Mary (Mrs. Robert A. Ellis)		Gibb, Caroline Fraser	MA 1915
	MB 1898	Gibb, Elizabeth Dickie	MA 1909
Gardner, Oswald James	MA 1906	Gibb, John Joseph	MB 1912
Gardner, Robert	MA 1887	Gibb, Thomas Adams Stewart	MB 1898
Gardner, Robert Irvine	MB 1886	Gibb, William Fletcher	MB 1882
Gardner, Ronald	MA 1908	Giblin, William James	MB 1888
Gardner, William	MA 1916	Gibney, Alexandra Elizabeth Camilla	MA 1914
Gardner, William Hugh	MA 1917	Gibson, Agnes	MA 1900
Garr, Banarsi Lal	BSc 1912	Gibson, Alexander John	MA 1910
Garr, Kishori Lal	BSc 1914	Gibson, Alexander Muir	MB 1912
Garrett, John	MA 1910	Gibson, Alexander Stephen	BSc 1910
Garrett, Thomas Cleator	MB 1895	Gibson, Allan	MA 1897
Garrett, William, B.A.	LLB 1914	Gibson, Arthur Charles	BL 1912
Garrey, Gilbert	MB 1900	Gibson, Cameron Robertson	MA 1898
Garrow, Alexander	MB 1898	Gibson, David	MB 1907
Garry, George	MB 1907	Gibson, Edwin Arthur	MB 1891
Gartshore, David George Somerville	MB 1901	Gibson, Elizabeth	MA 1916
Gartshore, Janet Kennedy	MA 1915	Gibson, Elizabeth Adam	MA 1913
Gartshore, John Ferguson	MA 1884	Gibson, George	MA 1913
Garvan, Howard	MA 1913	Gibson, George Alexander	MA 1881
Garvie, Alfred Ernest	MA 1889	Gibson, Henry James Craig	MA 1909
Garvie, Andrew	MB 1911	Gibson, James	MA 1877
Garvie, Ian	BSc 1913	Gibson, James	MA 1910
Garvie, James	BSc 1911	Gibson, James Alexander	BL 1888
Garvie, Jane Christina (Mrs. James M'Leod)	W.	Gibson, James Duncan Walker	BD 1882
	MA 1914	Gibson, John	MA 1902
Garvie, Thomas Bonnar	MB 1897	Gibson, John	MA 1907
Gaul, Sophia Stewart	MA 1910	Gibson, John Burns	MD 1865
Gay, Herbert Moultrie	MB 1883	Gibson, John Campbell	MA 1870
Gebbie, John Ramsay	BSc 1911	Gibson, John Robert	MB 1885
Gebbie, Nicolas	MB 1910	Gibson, Laurence Miller	MA 1894
Gebbie, William	MA 1915	Gibson, Mary Templeton Tait	MA 1915
Geddes, Francis Gilbert	BD 1895	Gibson, Newton Gott	MA 1913
Geddes, Robert James	MA 1881	Gibson, Robert	MA 1907
Gemmell, Henry Stuart	MA 1883	Gibson, Robert Ernest Stewart	MA 1917
Gemmell, James Francis	MB 1883	Gibson, Robert Stuart	BSc 1913
Gemmell, Alexander	MA 1887	Gibson, Thomas Campbell	MA 1908
Gemmell, Andrew	MA 1892	Gibson, William	MB 1900
Gemmell, James	MB 1907	Gibson, William Hamilton	MB 1916
Gemmell, John	MA 1887	Gibson, William John	MA 1888
Gemmell, John	MA 1891	Giffen, Andrew Brownlie	MA 1884
Gemmell, John Justice	MA 1901	Gifford, James	MA 1887

Gilbert, John	MA 1882	Gilmour, Robert	MA 1912
Gilbert, William	MB 1906	Gilmour, Walter	MB 1908
Gilbertson, James Shannon	MA 1916	Gilmour, William Macmillan	MB 1905
Gilchrist, Alexander Gordon	MB 1909	Gilroy, Robert Campbell	MB 1885
Gilchrist, Andrew Scouler Galbraith	MA 1894	Girvan, Alexander	MB 1894
Gilchrist, Edward James	MA 1884	Girvan, David Wyllie	MB 1891
Gilchrist, James	MB 1890	Girvan, Henry Stuart	BL 1900
Gilchrist, James Albert	MA 1904	Girvan, Hugh	MB 1888
Gilchrist, Jessie Crawford	MB 1916	Girvan, John	4 Sessions
Gilchrist, John Stirling	MB 1915	Girvan, John	MA 1896
Gilchrist, Marion	MB 1894	Girvan, Ritchie	MA 1899
Gilchrist, Norman William	MB 1915	Girvan, William	MB 1900
Gilchrist, Robert	MB 1910	Giuliani, Pietro	MB 1910
Gilchrist, Robert Munn	MB 1880	Gladstone, James Morison Rollo	MA 1892
Gilchrist, Thomas	MA 1909	Glaister, John	MB 1879
Gilchrist, Thomas Blackadder	MB 1893	Glaister, John	MB 1916
Gilchrist, William	MB 1905	Glaister, Joseph	MB 1905
Gillfillan, Brodie Smith	MA 1899	Glaister, Joseph Newbigging	MB 1889
Gillfillan, George	MA 1913	Glaister, Richard	MA 1885
Gillfillan, James	MA 1887	Glegg, Anne Marjorie	MA 1909
Gillfillan, John Aitken	MB 1914	Glen, Alexander	MB 1913
Gillfillan, Norah	MA 1915	Glen, Augustus Munro	MA 1913
Gillan, David Hedley	MA 1890	Glen, Daniel M'Intyre	MB 1896
Gillan, John	MA 1890	Glen, David	MB 1894
Gillan, William	MA 1903	Glen, Edith Helen	BSc 1915
Gillan, William Woodburn	MA 1898	Glen, James	MD 1872
Gillanders, Kenneth John Alexander	MB 1917	Glen, James	MA 1877
Gillanders, Muriel Margaret	MA 1916	Glen, Margaret Hutchison	MB 1917
Gillespie, Agnes Graham (Mrs. Robert Muir)	MA 1912	Glen, Thomas Stobo	MA 1906
	MA 1914	Glendinning, James	MD 1873
Gillespie, Anne Greenhorne	MA 1914	Gloag, William Murray	Professor
Gillespie, Edward	MB 1900	Glover, Edward George	MB 1909
Gillespie, James	MB 1892	Glover, James	MB 1903
Gillespie, James	MA 1896	Glover, Matthew	MA 1879
Gillespie, James Hogg	MA 1892	Glushak, Leopold	MB 1912
Gillespie, James Laun	BL 1916	Goff, Bruce Edward	MB 1886
Gillespie, Mary Brown	MB 1918	Goff, John	MB 1882
Gillespie, Robert Kinnear Hay	MB 1915	Goldie, Alexander	MA 1900
Gillies, Daniel	MA 1901	Goldie, Andrew	MA 1884
Gillies, Frank Albert Graham	MA 1914	Goldie, Robert Dunlop	MB 1909
Gillies, Hugh Cameron	MB 1882	Goldie, Thomas	MA 1886
Gillies, Joanna	MA 1913	Gompertz, Ethel Winifred (Mrs. James C. Lee)	MB 1914
Gillies, John	MA 1891	Good, James	MA 1906
Gillies, John	MA 1899	Goodfellow, James Anderson	MB 1887
Gillies, Kenneth	MA 1913	Goodfellow, Robert Kerr	MA 1902
Gillies, Malcolm	MB 1890	Goodman, Hyam	MA 1894
Gillies, Mary Cameron	MA 1910	Goodrich, Edith Ellen	MB 1896
Gillies, William	4 Sessions	Goodwin, Thomas Small	MB 1902
Gillies, William	MA 1906	Gould, Marshall Newton	MA 1900
Gillies, William Alexander	MA 1900	Gordon, Albert William	MA 1911
Gillies, William King	MA 1895	Gordon, Alexander	MA 1887
Gillison, Henry Tod	MA 1887	Gordon, Alexander	BSc 1907
Gillon, George Gore	MD 1894	Gordon, Annie	MA 1915
Gilmour, Alexander	MA 1908	Gordon, Charles Mackay	MA 1887
Gilmour, Colin Campbell Blair	MA 1910	Gordon, Charlotte Elder	MA 1910
Gilmour, Elsa Christina Neilson	MA 1914	Gordon, David	MA 1913
Gilmour-Cox, Martha Jane (Mrs.)	MB 1898	Gordon, Euphemia Dunbar	MA 1903
Gilmour, James	MA 1897	Gordon, George	MB 1889
Gilmour, Jane Reid Foulds (Mrs. Frank C. Shrubbsall)	MB 1903	Gordon, George Stevenson	MB 1909
Gilmour, John	MB 1891	Gordon, George Stuart	MA 1903
Gilmour, John	MA 1900	Gordon, Helen Mary (Mrs. John T. Clark)	MB 1900
Gilmour, John	4 Sessions	Gordon, Henry Erskine	Member Univ. Court
Gilmour, John	MA 1900	Gordon, Ida Macgregor	MA 1904
Gilmour, John Henry	MA 1915	Gordon, James Alison	MA 1907
Gilmour, John Ritchie	MB 1904	Gordon, John	MA 1902
Gilmour, Mary	MA 1911	Gordon, John	MB 1896
Gilmour, Mary Dobie	MA 1916		

Gordon, John Miller	MB 1902	Granger, Andrew Parlane	MB 1901
Gordon, Marion Rose	MA 1914	Granger, James Parlane	MA 1898
Gordon, Monica Mary	MA 1904	Granger, Jessie Downie (Mrs. John William Evans)	MB 1899
Gordon, Robert Pope Ross	MA 1882	Granger, John	MB 1909
Gordon, William Hadden	MA 1912	Grant, Alexander Brown	MA 1896
Gordon, William Ireland	MA 1869	Grant, Alexander Brown	Member Univ. Court
Gorst, Sir John Eldon	Member Univ. Court	Grant, Alfred Alexander Cumming	MB 1894
Gotto, Arthur Charles	BSc 1873	Grant, Annetta Hogg	MA 1911
Goudie, Adam Smith	MA 1914	Grant, Charles Christie	MB 1887
Goudie, John	MA 1909	Grant, Donald John Gollan	MB 1904
Goudie, William Gordon	MB 1911	Grant, Francis Laurie	MA 1891
Goudie, William John	BSc 1895	Grant, George Osmond	MB 1918
Gould, George Pearce	MA 1872	Grant, Ian Dingwall	MB 1913
Gourlay, Alexander Thomas Arthur	MB 1908	Grant, James Bell	MA 1888
Gourlay, Charles	BSc 1899	Grant, James Home	MA 1889
Gourlay, Charles Aikman	MA 1897	Grant, Jane	MB 1898
Gourlay, James	BSc 1889	Grant, Jessie Elizabeth Gollan	MA 1903
Gourlay, James Dickson	MB 1901	Grant, John	BL 1892
Gourlay, James Nash	MA 1903	Grant, John Crawford	MA 1915
Gourlay, Robert	MB 1883	Grant, John Howitt	MA 1896
Gourlay, William Robert	MA 1893	Grant, John Vincent	MB 1907
Govan, Horace Edward	MA 1887	Grant, Margaret Hogg	BSc 1917
Govan, John Scott	MA 1913	Grant, Marjory Elizabeth	MA 1913
Govan, Robert	MB 1907	Grant, Mary	MA 1917
Govan, Robert Storer	MA 1898	Grant, Peter Fife Auchinachie	MB 1917
Gow, Archibald	MB 1901	Grant, Peter Napier	MB 1892
Gow, Louis Niel	MA 1900	Grant, Robert	MA 1904
Gow, William	MA 1876	Grant, Robert Monteath	MA 1904
Gow, William	MA 1895	Grant, Ronald Thomson	MB 1915
Gowans, Adam Luke	MA 1895	Grant, Sinclair	MA 1902
Gracie, Farquhar	MB 1892	Grant, Thomas Purdie	MB 1907
Gracie, John	MB 1900	Grasse, Samuel	MA 1913
Graham, Alice	MA 1917	Gratchoff, Theodore	BSc 1909
Graham, Andrew	MB 1892	Gray, Abel	BSc 1912
Graham, David Livingstone	MB 1904	Gray, Adam	MA 1871
Graham, Edward O'Driscoll	MB 1909	Gray, Agnes Duncan	MA 1916
Graham, Ernest William	MB 1896	Gray, Agnes Gilmour	MA 1915
Graham, Francis	MA 1908	Gray, Agnes Mitchell	MA 1910
Graham, James	MB 1897	Gray, Albert Alexander	MB 1890
Graham, James	BL 1877	Gray, Alexander	MA 1912
Graham, James Drummond	MB 1896	Gray, Alexander Dalrymple	MA 1871
Graham, James Gibson	MA 1883	Gray, Alexander Mitchell	BL 1891
Graham, John	MB 1885	Gray, Andrew	MB 1886
Graham, John	BSc 1908	Gray, Andrew	MA 1888
Graham, John	MA 1910	Gray, Andrew	MA 1876
Graham, John	MA 1911	Gray, Arnold Harris	MB 1906
Graham, John Alexander	MB 1896	Gray, Charles	MB 1886
Graham, John Murray	MA 1908	Gray, Charles	BSc 1910
Graham, John Robert Baird	MA 1910	Gray, David Craigie	MB 1889
Graham, John Thomas	MB 1874	Gray, Donald	MA 1884
Graham, Joseph	MB 1914	Gray, George Munn	MB 1904
Graham, Joseph John	MA 1908	Gray, James	BSc 1903
Graham, Margaret Campbell	MA 1914	Gray, James	MA 1884
Graham, Mary	MA 1914	Gray, James	MA 1912
Graham, Mary Philip	MB 1897	Gray, James Dow	MB 1907
Graham, Robert	Member Univ. Court	Gray, James Gordon	BSc 1903
Graham, Thomas	BL 1883	Gray, James Hunter	MA 1892
Graham, Thomas	MA 1901	Gray, James Neilson	MA 1895
Graham, Thomas	BSc 1910	Gray, Janet M'Kean	MA 1911
Graham, Thomas Forrest Harkness	MA 1906	Gray, John	BSc 1894
Graham, Walter	MB 1895	Gray, John	MA 1882
Graham, William	BL 1894	Gray, John	MA 1896
Graham, William Macmaster	MA 1912	Gray, John	MA 1897
Graham, James	Member Univ. Court	Gray, John	MB 1910
Grandison, Euphemla Donald Cameron	MA 1916	Gray, John Gilchrist	MB 1889
Grange, George Rochfort	BSc 1907	Gray, John Meikle	MA 1908
Grange, James William	MB 1881	Gray, Joseph	MA 1906

Gray, Margaret Muriel	MA 1907	Gunn, Archibald Reid	MB 1887
Gray, Robert	4 Sessions	Gunn, Dorothea Rachel	MA 1913
Gray, Robert Cochran	MA 1910	Gunn, John	MB 1876
Gray, Thomas	DSc 1901	Gunn, John	BL 1893
Gray, Thomas	MB 1916	Gunn, John Angus	BSc 1916
Gray, William	BSc 1915	Gunn, Sylvia Sorrel	MA 1909
Gray, William Lewis	MB 1885	Gunn, William Cooper	MB 1907
Gray, William M'Gill	BSc 1902	Gunson, Charles Herbert	MB 1960
Gready, John Price	MA 1914	Gunson, Ernest Sherwood	MA 1891
Green, Alice (Mrs. Leonard J. Russell)		Gupta, Jatindra Kumar Das	BSc 1907
	MA 1908	Gupta, Pyari Mohan	MB 1880
Green, Edward Frederick Seager	MB 1874	Guthrie, Alex. George Gardner	BSc 1906
Green, George	MA 1904	Guthrie, Alice Margaret Blyth	MA 1903
Green, Henry Hamilton	BSc 1911	Guthrie, Ernest Gower	BSc 1911
Green, Janet	MA 1903	Guthrie, George	MA 1880
Green, Joseph	MB 1896	Guthrie, Hugh Boyd	MA 1903
Green, May	MA 1915	Guthrie, James	4 Sessions
Greenfield, Elizabeth Curle (Mrs. William Hawthorne)	MA 1905	Guthrie, John	MB 1902
Greenhill, Cecil William Fletcher	MB 1912	Guthrie, John	MA 1902
Greenhill, Robert	MB 1887	Guthrie, Robert Neil	MB 1906
Greenhorne, William	MA 1887	Guthrie, Thomas Orr	MB 1876
Greenshields, James	MA 1885	Guy, John	MB 1894
Greenshields, Robert	MA 1888	Guy, John Crawford	MA 1882
Greenwood, Alfred	MA 1915	Haddow, Alexander	MA 1900
Greer, Samuel	MA 1904	Haddow, Archibald Campbell	MB 1910
Gregor, John	MB 1901	Haddow, Charles Hope	MB 1911
Gregorson, Albert William	MB 1909	Haddow, Elizabeth Rowat (Mrs. John S. Elder)	MA 1906
Gregory, Alexander	MA 1880	Haddow, George	MB 1882
Gregory, James Lochhead	MB 1913	Haddow, Robert Wilson Taylor	MB 1886
Gregory, John Walter	Professor	Hagart, Jessie Roebuck	MA 1916
Gregory, Thomas	MA 1880	Hagerty, John Andrew	MB 1902
Greig, John	MA 1886	Haggis, Sydney John	MA 1916
Greig, John Isdale	MA 1902	Haig, Thomas Arthur	MB 1889
Greig, John Young Thomson	MA 1913	Haigh, Bernard Parker	BSc 1904
Greig, Lila Stephenson	MB 1900	Hair, David	MA 1908
Greig, Louis Leisler	MB 1905	Hair, Duncan Davidson	MA 1902
Greig, Robert Masson	MB 1914	Hair, James	MD 1860
Greig, William	MA 1913	Hair, James	MA 1907
Gribben, Elizabeth Murray	MA 1908	Hair, John	MA 1902
Grice, John Radcliffe	MA 1906	Hair, John	MA 1908
Grice, Walter Scott	MA 1908	Haire, Mary Wilson	MA 1912
Grier, James M'Farlane	MA 1907	Halbert, Mary	MA 1909
Grier, Joan Macleod	MA 1914	Halcrow, Lilius Williamson	MA 1914
Grier, William	MB 1905	Haldane, Agnes Ellen	MA 1916
Grier, William Fisher	MB 1890	Haldane, John Reid	MB 1910
Grierson, Agnes Macrae	MA 1915	Haldane, John Rodger	MA 1902
Grierson, Janet Morrison	MA 1914	Halket, George	MB 1873
Grieve, Agnes Inglis	MA 1912	Hall, Alexander Hislop	MB 1914
Grieve, James Henry	BSc 1897	Hall, Charles Herbert	MB 1890
Grieve, James Muir	MA 1888	Hall, David	MA 1911
Grieve, Robert	MA 1889	Hall, Hector	MA 1884
Grieve, Walter Fergusson	MA 1912	Hall, Hugh Lang	MA 1904
Grieve, Weir	MA 1903	Hall, Hugh Stevenson	MA 1913
Grieve, William Crawford	MA 1903	Hall, James Stewart	MB 1911
Griffith, Griffith Richard	MB 1876	Hall, John	4 Sessions
Griffith, Hugh Evan	MA 1897	Hall, Philip de Havilland	BSc 1908
Griffith, William Matthias	MA 1886	Hall-Sánchez, Eduardo Guillermo	MB 1916
Griffiths, John Hughes	MA 1869	Hall, William	MA 1885
Grime, Thomas Jackson	MB 1882	Hallett, Charles Henry	MB 1889
Grimes, Mary	BSc 1917	Halliday, Robert Taylor	MB 1889
Grindal, Morten	BSc 1914	Hallinan, Daniel	MD 1864
Groome, Walter	MB 1889	Hamilton, Adam	MB 1885
Gross, Reuben	MD 1862	Hamilton, Adam	MA 1897
Grosvenor, William Clayton	MA 1887	Hamilton, Alex. Mitchell	MA 1891
Grove, William	MB 1895	Hamilton, Allan Byars	MB 1910
Gueritz, Elton Lawrence	MA 1906	Hamilton, Arabella Miller	MA 1916
Gunn, Andrew Francis Wilson	MB 1896		

Hamilton, David	MB 1908	Harcus, Andrew Drummond	MA 1907
Hamilton, David	BSc 1912	Hardie, David	MA 1910
Hamilton, Elizabeth Love	MA 1917	Hardie, Helen King	MA 1915
Hamilton, Elizabeth Macalpine	MA 1916	Hardie, John	MB 1889
Hamilton, Henry	MA 1888	Hardie, Mabel	MB 1901
Hamilton, Isabella	MA 1916	Hardie, Robert Montgomery	MA 1893
Hamilton, James	MB 1880	Hardie, William Towers	MB 1906
Hamilton, James	BL 1906	Hardie, William Wyse	MA 1883
Hamilton, James	MA 1881	Harding, Emma Josephine	MA 1911
Hamilton, James Condra	MA 1912	Hardy, Margaret Mary (Mrs. Thomas Wilson)	MA 1904
Hamilton, Jane	MA 1907	Hargreaves, Edmund	MB 1874
Hamilton, Janet	MA 1910	Hargreaves, Mark Kippax	MB 1879
Hamilton, Jean Lawrie	MB 1916	Harkin, Michael	MB 1908
Hamilton, Jeanie	MA 1909	Harkin, Thomas	MB 1908
Hamilton, Jessie	MA 1913	Harkness, John	MA 1900
Hamilton, Jessie Orr	BSc 1914	Harkness, Joseph Welsh Park	MA 1910
Hamilton, Jessie Small	MA 1910	Harlan, George Pillans	MB 1901
Hamilton, John	MA 1912	Harley, Alex. Hamilton	MA 1902
Hamilton, John Brown	MA 1883	Harley, John Hunter	MA 1889
Hamilton, John Graham	MA 1913	Harper, Agnes	MA 1905
Hamilton, John M'Farlane	MA 1901	Harper, Alexander Bain	MA 1907
Hamilton, Louis	MA 1905	Harper, Andrew Robertson	BL 1887
Hamilton, Margaret	MA 1913	Harper, James	MA 1906
Hamilton, Margaret Stuart (Mrs. Mathew F. Smith)	MA 1912	Harper, Thomas	MA 1916
Hamilton, Mary	MA 1912	Harper, William Strang Steel	MA 1914
Hamilton, Patrick	BSc 1894	Harrics, Henry	MA 1877
Hamilton, Percy Douglas	MA 1907	Harrington, Archibald Wilson	MB 1900
Hamilton, Richard	MB 1891	Harrington, Mary	MA 1914
Hamilton, Robert	MB 1886	Harris, David	MB 1892
Hamilton, Robert	MB 1867	Harris, David Fraser	MB 1893
Hamilton, Robert	MA 1903	Harris, Edward John	MA 1912
Hamilton, Robert	MA 1906	Harris, Felicia Dorothea	MA 1915
Hamilton, Robt. Cumming	MA 1900	Harris, Henry Charles	BSc 1910
Hamilton, Robert John	MA 1900	Harris, Samuel Charles	MB 1886
Hamilton, Robert Russell	MA 1907	Harris, Saul Hyman	MB 1910
Hamilton, Robert Scott	MA 1899	Harrison, Annie Dorothy	MA 1898
Hamilton, William	MA 1872	Harrison, Clarence Barrymore	MB 1894
Hamilton, William	BSc 1895	Harrison, John	MB 1878
Hamilton, William	MA 1904	Harrison, John Atkinson	MB 1891
Hamilton, William	MB 1910	Harrison, John Vernon	BSc 1914
Hamilton, William	MA 1911	Harrison, Lawrence Whitaker	MB 1897
Hamilton, William Cowan	MB 1888	Harrison, Rhoda Gertrude	MA 1904
Hamilton, William Smith	MA 1907	Hart, Alexander	MA 1913
Hamilton, William Thomson	MB 1883	Hart, Andrew Elvin	MA 1915
Hammond, Charles Francis Dyer	MB 1906	Hart, James	MA 1885
Hammond, David William	BSc 1917	Hart, James Duncan	MB 1905
Hammond, John	MB 1905	Hart, James Young	BSc 1913
Handyside, William Lucas	MA 1914	Hart, John Alexander Morrison	MA 1907
Hanks, William Parker	MA 1894	Hart, Kate Galloway	MA 1912
Hannah, Elizabeth	MA 1898	Hartley, James Blair	MB 1892
Hannah, Janet M'Kissock	MA 1909	Hartley, Richard Frederick	BSc 1903
Hannah, William Tweed	MB 1886	Hartley, Sidney	BSc 1904
Hannan, Thomas	MA 1886	Harvey, Annie Dorothy	MA 1914
Hannay, Andrew Smith	MB 1911	Harvey, David Sloan	MB 1899
Hannay, Mary Baird	MB 1896	Harvey, Francis William	BL 1894
Hannay, Robert Kerr	MA 1885	Harvey, George Thomson	MA 1902
Hannington, Robert	MB 1881	Harvey, James	MA 1881
Hansen, William	MB 1896	Harvey, Jeanie Mitchell	MA 1905
Haneford, Richard Vernon	BSc 1910	Harvey, John	MA 1898
Hanson, David Cochrane	MB 1914	Harvey, Margaret Arthur	MA 1903
Hanson, George	MA 1867	Harvey, Robert	MA 1873
Hanson, George	MB 1896	Harvey, Ronald Isla	BSc 1913
Hanson, George Richardson	MA 1912	Harvey, Thomas	MA 1909
Hanson, John	MA 1872	Harvey, William	MB 1903
Hanson, John	MA 1898	Harvey, William Barnett	BSc 1902
Haran, Thomas Smith	MA 1897	Harvie, George Aitken	MA 1910
Harbinson, Josiah Stranaghan	MB 1908	Harvie, Janet Thomson	MA 1911

Harvie, Robert	MA 1904	Henderson, James Blacklock	BSc 1892
Harvie, William Davidson	MA 1896	Henderson, James Ewart	MA 1898
Haseler, Rowland	MA 1884	Henderson, Jane Ogilvie	MA 1916
Hastie, John Stewart	MA 1892	Henderson, Janet Fraser	MB 1915
Hastings, Isabella Sharpe	MA 1915	Henderson, Janet Gillespie Cowan	MA 1916
Hastings, Margaret	MA 1915	Henderson, John	MA 1880
Hastings, Walter Buchanan	MB 1892	Henderson, John	MB 1898
Haukwell, Frank	MB 1905	Henderson, John	BSc 1914
Hawdon, Annie	MA 1915	Henderson, John	BSc 1915
Haworth, Frederic George	MB 1882	Henderson, John Alexander	BSc 1906
Hawthorne, Charles Oliver	MB 1884	Henderson, John C.	MB 1882
Hay, Alexander Robertson Forrester	MB 1905	Henderson, John Cochrane	MB 1904
Hay, Archibald Gilchrist	MA 1890	Henderson, John Francis	BSc 1901
Hay, Euphemia Adamson	MB 1899	Henderson, John Gordon	BSc 1899
Hay, Gilbert Brackenridge	MA 1911	Henderson, John Henderson	MB 1882
Hay, Grace Foulis	MA 1897	Henderson, John James Craik	BL 1914
Hay, James Angus Raddecliffe	4 Sessions	Henderson, John Mitchell	MB 1908
Hay, James Waugh	MB 1905	Henderson, John William	MA 1882
Hay, John M'Dougall	MA 1901	Henderson, John Watson	MA 1897
Hay, John Morrison	BSc 1914	Henderson, Joseph	MA 1885
Hay, John Primrose	MA 1905	Henderson, Magdalena Hunter	MA 1916
Hay, Marion Allan	MA 1914	Henderson, Marion	MA 1914
Hay, Robert	MA 1878	Henderson, Pearl Selkirk	BSc 1916
Hay, Robert Blair	BL 1894	Henderson, Peter	MA 1898
Hay, Thomas Henry	MB 1894	Henderson, Robert	MA 1902
Hay, Thomas William	MB 1887	Henderson, Robert Home	MB 1891
Hay, Walter	MB 1886	Henderson, Ruby Fergus (Mrs. James C. Proudfoot)	MA 1905
Hay, William	MA 1890	Henderson, Samuel John	MB 1916
Hay, William	ED 1884	Henderson, Sarah Catherine	MA 1913
Haydock, George Howarth	MA 1912	Henderson, Walter	MA 1903
Hayens, Kenneth	MA 1913	Henderson, Walter Lewis	MA 1901
Hayes, Brigid Teresa Josephine	MA 1914	Henderson, Wilfred Leveson	MA 1909
Hayes, Daniel Christopher	MB 1911	Henderson, William	BSc 1910
Head, Leslie Charles Broughton	MB 1903	Henderson, William Boyd	MA 1903
Healy, Christopher John	BL 1896	Henderson, William Craig	MA 1894
Heap, Harold Smith	MB 1898	Henderson, William Watson	MA 1903
Heap, Thomas Ashley	BSc 1912	Henderson, William Williamson	MA 1906
Heard, David	MB 1917	Hendrie, George Smith	MA 1875
Hebbington, Margaret	MA 1917	Hendrie, James Charles	MB 1918
Hebblethwaite, Frederick William	MB 1917	Hendrie, Margaret M'Kinnon	MA 1901
Hedderwick, Alexander William	MA 1880	Hendry, James	MA 1906
Hedderwick, Arthur Stuart	LLB 1910	Hendry, John	MA 1909
Helme, Charles George Gordon	MA 1905	Hendry, John Galloway	MB 1913
Helme, Stanley	BSc 1911	Hendry, John M'Lean	MB 1908
Henderson, Adelaide	MA 1907	Hendry, Nisbet Thomson	MA 1885
Henderson, Aeneas	MB 1892	Henry, Elizabeth Mary	MA 1914
Henderson, Agnes Boyd	MA 1910	Henry, Francis Joseph	MB 1901
Henderson, Alexander Colin	MA 1878	Henry, James	MB 1896
Henderson, Alexander Gibson	MB 1912	Henry, Nora Geraldine	MA 1913
Henderson, Andrew	MA 1901	Henry, Robert	MB 1886
Henderson, Annie Barbour	BSc 1915	Henry, Stephen John	MB 1908
Henderson, Annie Isabel	MA 1909	Henry, William John	MB 1913
Henderson, Archibald	MA 1856	Hepburn, Arnot Campbell	MB 1916
Henderson, Dora Selkirk	MA 1907	Hepburn, David	MA 1885
Henderson, Edith M'Leod	MA 1916	Hepburn, Jane	MA 1914
Henderson, Eliza Bella (Mrs. William Shankland)	MA 1908	Hepburn, Jeanie Cameron	MA 1914
Henderson, Elizabeth Williamson (Mrs. Wm. L. Levack)	MA 1899	Hepburn, Margaret	MA 1907
Henderson, Fergus Leslie	MB 1914	Hepburn, Percy	MA 1897
Henderson, Frank Young	BSc 1916	Hepburn, William Alexander	MA 1904
Henderson, George David	MA 1910	Herbertson, George Richmond	MA 1905
Henderson, George Gerald	BSc 1881	Herbertson, James Cowe	MA 1880
Henderson, George Huntly	BSc 1911	Herbertson, John Richmond	MB 1911
Henderson, Henry Fotheringham	MA 1875	Hermanrud, Torbjörn	BSc 1901
Henderson, James	MA 1887	Heron, William	MA 1914
Henderson, James	MA 1905	Herriot, Catherine Willox (Mrs. John Dickie)	MA 1900
Henderson, James Alexander Russell	BSc 1901		

Herriot, Jane Cumstie Williamson (Mrs. William C. Cowan)	MA 1903	Hogg, George Mitchell	MB 1883
Herriot, Mary Harper	MA 1909	Hogg, Gilbert Pitcairn	MA 1906
Hetherington, Annie Maude	MA 1916	Hogg, James	MB 1897
Hetherington, George Mundell	MB 1916	Hogg, James	MA 1905
Hetherington, Hector James Wright	MA 1909	Hogg, James Allan	MA 1884
Hewitt, Edward	MA 1889	Hogg, John	MB 1885
Hewitt, Elizabeth Downie	MA 1915	Hogg, John	MA 1906
Hewitt, Jeanie Allan Telfer (Mrs. T. Armour)	MA 1904	Hogg, Mabel Violet Cowan	MA 1913
Hewitt, John Wishart Welsh	MA 1914	Hogg, Patrick Mackintosh	BSc 1908
Heyliger, Ernst Denny Scott	MB 1892	Hogg, William Smellie,	MA 1912
Hickin, Herbert	MB 1885	Hoggan, James	4 Sessions
Higgins, Hugh	MA 1908	Hoggan, John	BL 1883
Higgins, Janet Bisland	MB 1901	Holburn, Andrew Cowan	BSc 1888
Higgins, William	MA 1907	Holland, Dorothy Mary	MA 1910
Higgins, William Allan	MA 1911	Hollis, Henry Fielden	MB 1917
Highet, Campbell	MB 1892	Holm, Alexander	MA 1890
Highet, Catherine Prentice	MA 1914	Holmes, James Donald	MB 1897
Highet, Hugh	MB 1888	Holmes, Robert Gerard Addison	BSc 1906
Highet, Robert Campbell	MB 1886	Holmes, William Moffat	MB 1892
Hill, Alexander Mackay	MA 1896	Holms, Andrew Gray	MB 1911
Hill, Arthur Robert	MB 1916	Holms, James Robert Riddell, L.D.S.	MB 1917
Hill, Catherine	MA 1914	Holt, Arthur	MB 1895
Hill, David M'Cowan	MA 1911	Honeyman, Tom John	MB 1916
Hill, Edith Bertha	MA 1906	Hood, Agnes	MA 1912
Hill, Ellen	MA 1915	Hood, Alexander Jarvie	MB 1882
Hill, Francis Robert	MB 1895	Hood, Archibald James	MA 1890
Hill, Harold George	MA 1914	Hood, Gavin Morton	MA 1913
Hill, Isobel Russell	MA 1916	Hood, James	MA 1899
Hill, James	MB 1890	Hood, Joseph	MA 1894
Hill, James	MA 1871	Hope, Charles Millburn	MB 1900
Hill, James	MA 1911	Hope, Cornelius	MB 1889
Hill, James Wright	MB 1886	Hope, George	MA 1908
Hill, John	MA 1883	Hope, John Affleck	MB 1896
Hill, John	MA 1910	Hopkins, John	MA 1889
Hill, Robert M'Cowan	MB 1906	Horn, John Fraser	MA 1902
Hill, Thomas James	MA 1908	Horne, Joseph	MB 1885
Hillhouse, Percy Archibald	BSc 1888	Horne, Robert Stevenson	MA 1893
Hinkins, John	MA 1905	Hornsby, William	MB 1913
Hinshelwood, James	MA 1880	Hotchkis, John Gilchrist	MA 1914
Hinshelwood, John	4 Sessions	Hotchkis, Robert Dunmore	MA 1886
Hird, Annie Rennie (Mrs. John C. Hall)	MB 1906	Houston, Archibald M'Neill	MA 1881
Hislop, James Hall	MB 1908	Houston, David	MA 1885
Hislop, Janet	MA 1914	Houston, Elizabeth	MA 1917
Hislop, John	MA 1880	Houston, Hilda Octavia	MA 1912
Hislop, Lawrence	MB 1907	Houston, James Blair	MA 1908
Hislop, Mary Pringle	MB 1913	Houston, James Edward	MA 1879
Hislop, Thomas	MA 1885	Houston, Jessie Spalding	MA 1905
Hislop, William	MA 1879	Houston, Margaret Elliott Stewart	MA 1915
Hislop, William Alexander	MB 1909	Houston, Matthew	BSc 1916
Hitchcock, Louisa	MA 1913	Houston, Matthew Barr	MA 1907
Hitchins, Ada Florence Remfry	BSc 1913	Houston, Robert	MA 1907
Hobart, Robert Reid	MA 1894	Houston, William	MA 1901
Hodge, Donald Grant	MA 1900	Houston, William Campbell	BSc 1902
Hodge, George	MB 1895	Houstoun, Robert Alexander	MA 1902
Hodge, Harry Fairlie	BSc 1904	Houstoun, Septimus Erik	MA 1915
Hodge, Helen	MA 1913	Howard, William	MA 1904
Hodge, John Anderson	MA 1909	Howat, Robert King	MB 1892
Hodge, Peter	MB 1883	Howat, William	MA 1903
Hodge, Ronald Dingwall	MB 1902	Howat, William Carrick	BSc 1903
Hodge, William Benjamin	MA 1888	Howat, William Hunter	MB 1915
Hodgson, James Muscutt	MA 1862	Howatson, John	MA 1876
Hogarth, Catherine Carruth (Mrs. John Colquhoun)	MA 1901	Howe, William	MA 1882
Hogg, Archibald	MB 1907	Howell, Alexander Rutherford	MA 1893
Hogg, Elizabeth Pitcairn	MA 1908	Howell, Ralph Vincent	MB 1905
		Howells, William	MB 1882
		Howells, William Muir	MB 1913
		Howie, Alexander	MB 1883
		Howie, John Lindsay	MB 1893

Howie, Martha Law (Mrs. Roger G. M'Dowall)	MA 1909	Hunter, Robert Grierson	MA 1914
Howie, Robert	MA 1894	Hunter, Robert Rankin	MB 1883
Howie, Robert	MA 1896	Hunter, Samuel Fowler	MA 1906
Howie, Robert	MB 1895	Hunter, Susan Jack	MA 1915
Howie, Robert Young	MA 1898	Hunter, Thomas	MA 1885
Howie, William	MA 1889	Hunter, Thomas	MA 1892
Howie, William	MB 1909	Hunter, Thomas Downie	MA 1910
Hudson, Alice Beatrice (Mrs. William Spence)	MA 1902	Hunter, Thomas Macmillan	MA 1908
Hudson, James	MB 1889	Hunter, Walter	MA 1899
Hudson, Rose Isobel	MB 1906	Hunter, Walter King	MB 1874
Huey, Isaac Mackay	MB 1900	Hunter, William Munn	BSc 1888
Huey, John Monnette	MB 1905	Hurll, John	MD 1862
Hugh, Thomas Archibald	MA 1884	Hurll, John M'Glashan	BL 1893
Hughes, Albert Barnes	MB 1895	Hurll, Mark	BSc 1914
Hughes, Arthur Davies	MB 1886	Hurry, Alfred Alexander	MA 1883
Hughes, Janie Farquharson	MA 1911	Husband, Agnes Thomson	MA 1917
Hughes, Joan Dorothea	MA 1906	Hussain, Iqbal	BSc 1911
Hughes, John	MA 1876	Huston, David	MB 1870
Eugues, John Rankin	MA 1907	Hutcheon, John	MA 1908
Hughes, Joseph Foord	MB 1887	Hutcheson, Charles Whitehead	MA 1892
Hughes, Lewis	MA 1883	Hutcheson, George	MB 1869
Hume, David Rose	MA 1886	Hutcheson, Hugh	BL 1879
Hume, James	MA 1905	Hutcheson, John	MA 1903
Humphreys, Arthur Williams	MA 1887	Hutcheson, Robert	MA 1882
Humphries, John	MA 1914	Hutcheson, Thomas Brown	MB 1888
Hunt, Henry	MA 1909	Hutchinson, Creighton	MB 1883
Hunt, John Middlemass	MB 1881	Hutchinson, Duncan Bell	MA 1906
Hunt, John Percival	MD 1872	Hutchinson, John	MB 1877
Hunt, Leigh	MB 1876	Hutchinson, John	MA 1910
Hunt, Thomas	MB 1878	Hutchinson, William	MB 1889
Hunter, Alexander	MB 1906	Hutchison, Alexander	BSc 1905
Hunter, Allison Mary	MB 1918	Hutchison, Andrew	MA 1905
Hunter, Andrew	MA 1892	Hutchison, Archibald Yuill	MB 1906
Hunter, Annie Harriet	MA 1912	Hutchison, Arthur Jaffray	MA 1885
Hunter, Archibald	MA 1895	Hutchison, Arthur Scott	MA 1901
Hunter, David Guthrie	MA 1901	Hutchison, Benjamin	MA 1882
Hunter, Douglas Macinnes	MB 1913	Hutchison, Benjamin	MB 1908
Hunter, Edith Margaret	MA 1914	Hutchison, David M'Cowan	MA 1901
Hunter, Edward	BSc 1913	Hutchison, George Lean	BSc 1889
Hunter, Eleanora	MA 1915	Hutchison, Harry Stewart	BSc 1904
Hunter, Grace Leish	MB 1917	Hutchison, Hugh Cameron	MA 1896
Hunter, James	MA 1887	Hutchison, James	MA 1875
Hunter, James	MA 1863	Hutchison, James	MA 1889
Hunter, James	MA 1903	Hutchison, John	MA 1868
Hunter, James	MB 1905	Hutchison, Margaret Walker	MA 1910
Hunter, James Ewing	MB 1888	Hutchison, Neil M'Coll	MB 1902
Hunter, Jane Kerry M'Elroy (Mrs. Arthur Moore)	MB 1913	Hutchison, Peter	MA 1889
Hunter, Janet Simpson	MA 1909	Hutchison, Stephen	BSc 1899
Hunter, Jennie Cameron	MA 1903	Hutchison, Theodore Paton	MB 1915
Hunter, Jessie Sophia Beatrix	MB 1899	Hutchison, William	MA 1887
Hunter, John	MB 1896	Hutchison, William Cormack	MA 1914
Hunter, John	MA 1891	Huton, Thomas	MA 1915
Hunter, John Adam	MA 1913	Hutton, William	MA 1900
Hunter, John Brown Dalzell	MB 1902	Hutton, Agnes Deuchar	MA 1917
Hunter, John Mercer	MA 1905	Hutton, Andrew James	MB 1907
Hunter, John Miller	MA 1905	Hutton, David	MA 1912
Hunter, John Sutherland	MA 1884	Hutton, George Clark	MA 1903
Hunter, Margaret Wyness	MA 1914	Hutton, James Boswell	MA 1911
Hunter, Mary	MA 1908	Hutton, John Alexander	MA 1888
Hunter, Mary M'Arthur Frew	MA 1916	Hutton, Malcolm	MA 1899
Hunter, Mary Violet	MA 1904	Hutton, Mary Louise (Mrs. Joseph Allison)	MA 1907
Hunter, Matthew	MB 1901	Hutton, Mina Macarthur (Mrs. Boardman Silcock)	MA 1899
Hunter, Norman M'Leod	MA 1890	Hutton, William Kilpatrick	MA 1890
Hunter, Peter Langwill	MA 1885	Hwang, Skiene Kang	BSc 1913
Hunter, Riotaro Hirano	BSc 1893	Hyman, Henry	BSc 1913

Hyslop, Annie Dunwoodie (Mrs. John R. J. Merry)	MA 1911	Jack, William Boyd	MB 1905
Hyslop, Janet Dickie	MA 1910	Jack, William Robert	BSc 1886
Hyslop, Thomas	MA 1908	Jackson, Basil	MA 1885
Hyslop, William	MA 1899	Jackson, Ernest David	MB 1902
		Jackson, George Scott	MB 1890
Imrie, George James	MB 1887	Jackson, John	MA 1907
Imrie, Marion Lymburn	MA 1914	Jackson, John Archibald	MB 1887
Inglis, Robert	MA 1895	Jackson, John William	MB 1895
Inglis, Andrew	MA 1909	Jackson, Robert	MA 1886
Inglis, Anthony	MB 1891	Jackson, Robert	MA 1903
Inglis, Catherine	MA 1914	Jackson, Thomas Houston	MB 1889
Inglis, David Wood	MB 1880	Jackson, William	MB 1892
Inglis, George Alexander	BSc 1899	Jacobs, Rose	MA 1917
Inglis, Helen	MA 1907	Jago, Arthur Herbert	MB 1887
Inglis, Henry Alexander	MA 1898	Jago, Edwin Brooke	MB 1896
Inglis, Isabel	MB 1911	Jago, Josias	MB 1886
Inglis, Isabella Sommerville	MA 1916	James, David	MA 1882
Inglis, James Denny	BSc 1891	James, Robert	MA 1885
Inglis, James William	MA 1883	James, Robert	MB 1891
Inglis, Mary Martin (Mrs. George Fraser)	MA 1908	James, Thomas	MA 1866
		James, William	MA 1866
Inglis, Mary Smith	MA 1917	Jamieson, Alexander	MB 1878
Inglis, Robert	MA 1879	Jamieson, Alexander	MB 1904
Inglis, Robert	MA 1905	Jamieson, Archibald	MA 1884
Inglis, Robert Gilbert	MB 1889	Jamieson, George Thomas	4 Sessions
Inglis, Thomas	MB 1900	Jamieson, James Neil	MA 1913
Inglis, Thomas Pollock	MB 1913	Jamieson, John	MA 1876
Inglis, William	MA 1915	Jamieson, Robert	MB 1889
Ingram, James William	MA 1911	Jamieson, Samuel Robertson	MA 1904
Innes, Arthur	MB 1905	Jamieson, William	MA 1902
Innes, George	MA 1888	Jamieson, William James	MA 1904
Insh, George Pratt	MA 1906	Jamieson, William Stevens	BSc 1874
Insh, Margaret	MA 1909	Jamison, William Humphreys	MB 1897
Iredale, Allen	MB 1896	Jardine, Lizzie Macnaughton	MA 1906
Irvine, Alexander Hyndman	MA 1905	Jardine, Rachel Pattie	MA 1915
Irvine, Annie Park	MA 1905	Jarvie, Cecilia M'Adam	MA 1912
Irvine, Arthur James	MA 1915	Jarvie, Jessie Gellatly	MA 1917
Irvine, Robert	MA 1901	Jarvie, Robert	MA 1885
Irving, Anna Bradshaw	MA 1906	Jarvie, William Robert	MA 1902
Irving, Edward Porteous	MB 1917	Jayne, Frederick James	MB 1895
Irving, George	MA 1891	Jebb, Alastair Caulfield	MB 1914
Irving, John	MB 1881	Jeffrey, Elizabeth Marion Geddes	MA 1914
Irving, John	MB 1873	Jeffrey, Frank	MA 1905
Irwin, William	MB 1893	Jeffrey, George Johnstone	MA 1903
Isaac, Memet Soubhi	BSc 1912	Jeffrey, George Rutherford	MB 1902
Isbister, Lucy Hay (Mrs. George Thomson)	MA 1902	Jeffrey, James Ritchie	MB 1893
		Jeffrey, John	MA 1898
Isbister, Rollo	MB 1916	Jeffrey, Norman Stuart	MB 1893
Isbister, William Johnstone	MB 1901	Jeffrey, Thomas	MA 1901
Isdale, Alexander	MA 1878	Jenkins, Edgar Milwyn	MB 1896
Isdale, David	MA 1910	Jenkins, Hugh	MA 1895
Isles, Janet Greig Sneddon	MA 1915	Jenkins, William George	BSc 1915
Iwane, Tomochika	BSc 1905	Jerdan, David Smiles	MA 1892
		Jersey, Ernest Frederick Llonel de	MB 1898
Jack, Helen Gardner	MA 1913	Jockel, Catherine Henrietta	MA 1905
Jack, Hugh	BSc 1907	Jockel, Margaret	MA 1910
Jack, James	MB 1895	Joels, Jacob	MB 1917
Jack, James	MA 1900	John, Edith Margaret	MA 1914
Jack, James	MB 1910	John, William	MA 1893
Jack, Marion Whyte (Mrs. Wm. Sommerville)	MA 1911	Johnson, Donald	MA 1904
		Johnson, George	BSc 1912
Jack, Robert	MA 1886	Johnson, Gilbert Petgrave	MB 1890
Jack, Robert	MA 1903	Johnson, John	MB 1892
Jack, Robert Thom	MA 1890	Johnston, Alexander	MB 1883
Jack, Thomas	MA 1913	Johnston, Alexander	MB 1880
Jack, William	MA 1853	Johnston, Alexandra Mary	MA 1916
Jack, William	MA 1905	Johnston, Alfred	MA 1889
		Johnston, Archibald	MB 1870

Johnston, Archibald M'Arthur	MA 1893	Jones, Wilfrid Lawson	BSc 1912
Johnston, Archibald Roy	MA 1899	Jones, William Llewelyn	MB 1893
Johnston, David	MB 1914	Jones, William Rees	MB 1880
Johnston, David George	MB 1876	Jordan, James William	MA 1903
Johnston, David Gibb	MB 1885	Jordan, William	MA 1895
Johnston, Ernest Robert	BSc 1889	Joshi, Devendra Nath	BSc 1914
Johnston, Francis	MB 1883	Joubert, Andries Johannes	MB 1912
Johnston, George Alexander	MA 1912	Jubb, Archibald	MB 1898
Johnston, Gilbert	MA 1894	Jubb, George	MB 1895
Johnston, Henry Whyte	MA 1881	Jubb, James Herbert	BL 1884
Johnston, Isabella Fulton	MA 1911	Jubb, John	BL 1883
Johnston, James	MA 1900	Jubb, Thomas Edward	MA 1878
Johnston, James	BSc 1914	Junor, Alexander Munro	MA 1912
Johnston, James Alexander	MA 1897		
Johnston, James Herbert Orrock	MA 1895	Kao, Hung Yne	BSc 1913
Johnston, Jane Gentles	MA 1917	Kater, David	MA 1887
Johnston, John	MA 1885	Katsura, Yoshinobu	BSc 1915
Johnston, John	MB 1882	Kavli, Paul	BSc 1911
Johnston, John	MA 1883	Kay, Adam	MB 1894
Johnston, John Baxter	MA 1897	Kay, Alexander	MA 1908
Johnston, John Dalrymple	MA 1898	Kay, John Williamson	MA 1914
Johnston, John Johnston Hunter	MA 1902	Kay, Thomas	MB 1893
Johnston, John M'Cubbin	MA 1884	Kaye, James Robert	MB 1880
Johnston, John Robertson	BL 1902	Kaye, John	MA 1907
Johnston, Joseph Keay	MA 1889	Kean, William	MA 1880
Johnston, Lucy Perfect	MA 1901	Keane, Sara Marie	MA 1916
Johnston, Mary M'Dougall Leckie	MA 1904	Keay, John	MB 1881
Johnston, Oswald	MB 1916	Keddie, Janey Aitken	MA 1906
Johnston, Robert	MB 1874	Keddie, John	MB 1886
Johnston, Robert	MA 1876	Kedie, Annie Fraser (Mrs. Francis J. Charteris)	MA 1905
Johnston, Robert	MA 1912		
Johnston, Thomas	MA 1888	Keen, Isaac	MA 1900
Johnston, William George	MA 1906	Keer, Honoria Somerville	MB 1910
Johnston, William George	MA 1908	Keir, David Robert Mackenzie	MA 1901
Johnston, William Watson	MA 1911	Keir, William Wallace	MB 1898
Johnstone, Alexander	MA 1889	Keith, James	BSc 1897
Johnstone, Alexander	MA 1912	Keith, James	MA 1906
Johnstone, James	MB 1911	Keith, Neil	MB 1892
Johnstone, James Ferguson	MA 1884	Kellie, Janet Frew	MA 1908
Johnstone, James William	MB 1898	Kelloch, James	MA 1911
Johnstone, John Carlyle	MB 1877	Kellow, Henry Arthur	MA 1905
Johnstone, John Gavin	BSc 1900	Kelly, Adam Brown	BSc 1887
Johnstone, Robert Hanna	MA 1906	Kelly, Andrew M'Clanachan	MA 1897
Johnstone, Samuel	MA 1903	Kelly, Annie Josephine	MA 1908
Johnstone, Stewart	MB 1916	Kelly, Annie Stevenson	MA 1909
Johnstone, Thomas Kennedy	MA 1914	Kelly, Eleanor Heald	BSc 1911
Johnstone, William	BL 1882	Kelly, Elsie May	MA 1915
Johnstone, William	MB 1911	Kelly, Hugh	MB 1884
Jolly, Isaac	MA 1881	Kelly, Ina Hunter	MA 1911
Jones, Arnold Ernest	MB 1905	Kelly, Isabella Mitchell	MA 1911
Jones, David	MB 1887	Kelly, Isobel Stewart (Mrs. Joseph Hunter)	MA 1898
Jones, Edward William Reese	MB 1898		
Jones, Elias Henry	MA 1906	Kelly, John	MA 1915
Jones, Evan	MA 1885	Kelly, John Muir	MB 1903
Jones, Evan Ceredig	MA 1880	Kelly, John Watson	MA 1914
Jones, Henry	MA 1874	Kelly, Mary	MA 1913
Jones, Henry	MA 1879	Kelly, Norah	BSc 1913
Jones, Henry Edward	MB 1892	Kelly, Percy James	MB 1906
Jones, Hugh	MB 1888	Kelly, William	MA 1894
Jones, James Walker	MB 1910	Kelso, Alexander	MB 1892
Jones, John Harris	MB 1891	Kelso, Robert John	MA 1915
Jones, John Palin	BSc 1911	Kemlo, William	BSc 1886
Jones, Owen Gethin	MB 1891	Kemp, Arnold Low	MA 1894
Jones, Owen Lloyd	MA 1901	Kemp, Norah	MB 1897
Jones, Pierce	MB 1900	Kennedy, Agnes Clark	BSc 1913
Jones, Rees Jenkins	MA 1863	Kennedy, Alexander Dingwall	MB 1903
Jones, Thomas	MA 1900	Kennedy, Alexander Melville	MA 1911
Jones, Thomas Ellis	MA 1897	Kennedy, Alexander Mills	MB 1908

Kennedy, Alfred Holm	MA 1913	Kerr, William Robert	MA 1891
Kennedy, Anita Grace	MA 1914	Kerr, William Slorach	MA 1910
Kennedy, Annie M'Lean	MA 1911	Kesson, Colin Mackay	MA 1897
Kennedy, Archibald Robert Stirling	BD 1883	Kesson, Henry	MA 1896
Kennedy, Arthur	MA 1912	Ketchen, Marjory Ogilvy	MA 1903
Kennedy, Colin Alexander	MA 1915	Kettle, Agnes	MA 1914
Kennedy, David	MA 1907	Kettle, Margaret Crow (Mrs. J. M. Beattie)	MA 1903
Kennedy, David Given	MD 1875		MA 1903
Kennedy, Elizabeth Gentle	BS 1914	Key, David Ritchie	MA 1881
Kennedy, John	MB 1902	Keys, John	MB 1906
Kennedy, John	MA 1889	Khan, Mian Muhammad	BSc 1915
Kennedy, John	MA 1911	Kidd, Annie Grant	MA 1915
Kennedy, John Alexander	MA 1882	Kidd, James Dunlop	MB 1906
Kennedy, Robert	BSc 1887	Kidd, Thomas	MA 1892
Kennedy, Robert	BSc 1893	Kidston, Andrew Sneddon	MA 1915
Kennedy, Robert Dallas	MB 1905	Kidston, James Burns	MA 1883
Kennedy, William	MA 1907	Kidston, Malcolm Glen	BSc 1909
Kennedy, William Willoughby	MA 1883	Kidston, William	BL 1880
Kenny, George Geils	MB 1883	Klep, Walter Hermann	MB 1908
Keogh, Arthur George	MB 1884	Kilgour, Robert	MA 1886
Keppie, Annie	MA 1917	Kilpatrick, Alexander	MB 1880
Ker, Charles	MA 1880	Kilpatrick, Daniel Ross	MB 1901
Ker, James Campbell	MA 1897	Kilpatrick, John Douglas	MA 1912
Kerr, Andrew	MB 1899	Kilpatrick, Robert Robertson	MB 1891
Kerr, Andrew James Campbell	MA 1898	Kilpatrick, Thomas Buchanan	MA 1877
Kerr, Andrew Miller	MB 1902	Kilpatrick, William	MA 1883
Kerr, Angus	MA 1913	King, Alexander	MB 1900
Kerr, Annie	MA 1909	King, Archibald	MA 1901
Kerr, Charles Lawson	MB 1907	King, Charles Gilroy	MB 1884
Kerr, Daniel	MB 1890	King, James	MB 1882
Kerr, David	MB 1895	King, John Grieve Henderson	MA 1911
Kerr, Dugald Macfie	MA 1907	King, John Liddle	MA 1888
Kerr, Duncan John	BSc 1904	King, Joseph Liddle	MA 1887
Kerr, Edward Pleydell Bouverie	MA 1887	King, Martha Neil	MA 1908
Kerr, Elizabeth Craig	MA 1902	King, Maurice John	MA 1900
Kerr, Felix Arthur	MB 1912	King, Walter	MA 1893
Kerr, George	MA 1914	King, William	MA 1905
Kerr, George Lawson	MB 1893	Kinloch, John Laing	MA 1901
Kerr, George Scott	MA 1883	Kinloch, John Parlane	MB 1909
Kerr, Helen Isobel Winifred	MB 1915	Kinloch, Robert Parlane	MA 1909
Kerr, Hugh	MA 1887	Kinloch, Thomas Fleming	MA 1899
Kerr, James	BL 1905	Kinnear, John Christopher	MA 1908
Kerr, James Dickson	BL 1895	Kinross, James Scott	MB 1916
Kerr, James Rutherford	MB 1904	Kirk, Charles Joseph	MB 1913
Kerr, Jane Nairn	MA 1908	Kirk, Florence Scott	MB 1915
Kerr, Jessie Young	MA 1908	Kirk, John	MA 1913
Kerr, John	BL 1883	Kirk, John Smith	4 Sessions
Kerr, John	MB 1883	Kirk, Margaret Mary	MA 1905
Kerr, John	MB 1904	Kirk, Mary Anne	MB 1913
Kerr, John	BSc 1905	Kirk, Robert	MB 1897
Kerr, John	MA 1912	Kirk, Thomas	4 Sessions
Kerr, John Alexander	MA 1911	Kirk, Thomas Joseph	MB 1912
Kerr, John Graham	Professor	Kirk, William	MA 1890
Kerr, John Guthrie	MA 1876	Kirk, William Hendrie	MB 1906
Kerr, John Martin Munro	MB 1890	Kirkhope, Alexander	MB 1911
Kerr, John William	MA 1910	Kirkhope, David Connor	MB 1895
Kerr, Mary Findlay	MA 1915	Kirkhope, George	MB 1910
Kerr, Robert	MA 1882	Kirkhope, Hugh	MA 1902
Kerr, Ronald Currie	MA 1898	Kirkhope, John	MA 1886
Kerr, William	MA 1903	Kirkland, George Andrew Dow	MA 1883
Kerr, William	MA 1904	Kirkland, Hugh	MB 1888
Kerr, William	MA 1909	Kirkland, Hugh Thomson	MA 1914
Kerr, William Bryce	MB 1900	Kirkland, James	MA 1879
Kerr, William Caird	MA 1882	Kirkland, James	MB 1895
Kerr, William Hogarth	MA 1912	Kirkland, James	MA 1911
Kerr, William James	MB 1895	Kirkland, James Towers	MB 1909
Kerr, William Mackintosh	MB 1917	Kirkland, Jean	MA 1910
Kerr, William Miller	MA 1967	Kirkland, Robert	MB 1880

Kirkland, Robert Patrick Archibald	MB 1912	Laird, Thomas	MB 1887
Kirkland, Thomas Spells	MB 1887	Laird, Thomas Donald	MB 1892
Kirkland, William	MB 1885	Lall, Jadubans	BSc 1913
Kirkpatrick, Alexander	MB 1884	Lall, Nand	BSc 1912
Kirkpatrick, Isabella Cameron	MA 1907	Lamb, Agnes Charlotte	MA 1901
Kirkwood, Effie Grace (Mrs. Hugh A. Mullins)	MA 1906	Lamb, Agnes Hudson	MA 1915
Kirkwood, George Notman	MB 1905	Lamb, David	MB 1891
Kirkwood, James	MB 1890	Lamb, George	MA 1895
Kirkwood, James Douglas	MA 1912	Lamb, Jessie Fletcher (Mrs. Arthur H. Dunnett)	MA 1904
Kirkwood, James Howie	BSc 1887	Lamb, John	MA 1906
Kirkwood, John	MB 1895	Lamb, Lizzie	MA 1913
Kirkwood, John	BSc 1905	Lambert, James	MD 1855
Kirkwood, Maggie Logan (Mrs. Andrew Love)	MB 1912	Lamberton, John Robertson	BSc 1910
Kirkwood, Peter Scott	MA 1905	Lambie, Henry	MA 1904
Kirkwood, Sarah Margaret	MA 1909	Lambie, John	MB 1901
Kirkwood, Thomas	MA 1888	Lambie, John Francis	MA 1904
Kirkwood, William Anderson	MB 1892	Lamond, Janet	MA 1906
Kirkwood, William Love	MB 1905	Lamond, Robert	MA 1891
Kivlichan, Agnes	MA 1909	Lamont, Alexander Buchanan	MA 1900
Kivlichan, William Fulton	MA 1909	Lamont, Archibald	MA 1888
Knight, George Alexander Francis	MA 1890	Lamont, Daniel	MA 1892
Knight, James	MA 1882	Lamont, James	MB 1893
Knight, Margaret	MA 1910	Landsborough, David	MA 1890
Knight, Mary Reid	MA 1909	Lang, Andrew Brown M'Aulay	MA 1913
Knowles, Isobel Alexander	MA 1904	Lang, Archibald	MA 1903
Knox, David Hepburn	MA 1915	Lang, Arthur Gardner	BSc 1914
Knox, David Neilson	MA 1868	Lang, Cosmo Gordon	MA 1884
Knox, David Neilson	MB 1909	Lang, Ebenezer	MB 1888
Knox, Elizabeth Cecilia	MA 1917	Lang, Gavin	4 Sessions
Knox, James	MA 1896	Lang, George	MA 1882
Knox, Jane Arbuthnot	MA 1907	Lang, Hugh	MB 1890
Knox, John Crawford	BSc 1913	Lang, James	MB 1893
Knox, Robert	MA 1915	Lang, John	MB 1908
Knox, Walter Stirling	BSc 1912	Lang, John Finlayson	MA 1906
Knox, William	MA 1913	Lang, John M'Callum	MB 1911
Kondo, Shigeya	BSc 1909	Lang, John Muir	MA 1882
Krasser, Ida Eugenie	MA 1908	Lang, Joseph	MA 1892
Krasser, Marie Friedrike (Mrs. John T. Dunn)	MA 1907	Lang, Margaret (Mrs. William L. Renwick)	MA 1911
Kunwar, Har Pratap Singh	BSc 1912	Lang, Marshall Buchanan	MA 1887
Kyle, David	MA 1897	Lang, Robert Milne	MB 1915
Kyle, David Hamilton	MB 1880	Lang, Thomas Halliday	4 Sessions
Kyle, Jane Blair	MA 1911	Lang, William	MA 1903
Kyle, Robert	MB 1915	Lang, William Henry	BSc 1894
Laidlaw, Archibald Scott	MA 1884	Lang, William Paterson	MA 1905
Laidlaw, Grace Hair	MA 1915	Lang, William Robert	BSc 1891
Laidlaw, James Dickson	MB 1900	Langley, Leslie Lacy	BSc 1912
Laidlaw, Janet Craig	MA 1911	Langmuir, Robert	MA 1889
Laidlaw, John	MA 1884	Lapoticoff, Sergius	BSc 1909
Laidlaw, Mary Agnes	MA 1916	Lapraik, George	MB 1887
Laing, Charles Lawson	BSc 1908	Lapsley, John	MA 1904
Laing, Hugh Boyd	MA 1911	Latham, Charles	Professor
Laing, Malcolm	MA 1913	Latta, Robert	Professor
Laing, William Alexander Gordon	MB 1880	Latta, Thomas Douglas M'Millan	MA 1906
Laird, Andrew John	MB 1893	Lauchlan, John Martyn	MA 1914
Laird, Andrew Terris	MA 1915	Lauder, Dugald	MA 1910
Laird, Charles	MA 1916	Lauder, Helen Rebecca	MA 1917
Laird, Daniel	MB 1887	Lauder, Isa Esther (Mrs. Alfred H. Mason)	MA 1904
Laird, David	MA 1915	Lauder, Isabella Ewing	MA 1911
Laird, David Clark	MB 1892	Laurie, Donald Saunders	BSc 1912
Laird, James Mungo	BL 1893	Laurie, James	MB 1886
Laird, Lillias Steven	MA 1914	Laurie, James	MA 1915
Laird, Lily Donaldson (Mrs. Benjamin A. Hems)	MA 1903	Laurie, Robert	MB 1892
Laird, Peter Alexander	MB 1891	Laverick, John Thomas Brown	MB 1889
		Lavery, Charles	MB 1891

Lavery, William Joseph Brown	MB 1916	Leitch, Sara Thorburn Caskie (Mrs. John J. Elbert)	MA 1911
Law, James	MA 1894	Lelenx, Dorothy	MA 1911
Lawrance, Alexander	BSc 1905	Le May, Herbert	MA 1911
Lawrence, John	BSc 1911	Lennie, Robert Aim	MB 1911
Lawrie, Alexander	MB 1897	Lennox, Helen Brown Scott	MA 1907
Lawrie, Frank Whitwell Kinnear	MB 1912	Lennox, Isabella May	MA 1904
Lawrie, Hugh	MB 1892	Lennox, Roselia Isabella	MA 1911
Lawrie, Hugh Brown	MB 1915	Leslie, Isabella Helena	MA 1917
Lawrie, James	MD 1860	Lesells, John Moyes	BSc 1911
Lawrie, James Macpherson	MD 1884	Lester, William Richard	MA 1871
Lawrie, William John	MB 1882	Levine, Abraham	MA 1884
Lawson, Andrew Gibb	MA 1912	Levine, Israel	MA 1914
Lawson, Anstruther Abercrombie	DSc 1910	Levine, Lionel	MA 1911
Lawson, Gavin	MA 1903	Lewars, John	MA 1897
Lawson, James Burnett	MB 1883	Lewis, Charles Alfred	MB 1886
Lawson, Jeanie	MA 1912	Lewis, David	MB 1895
Lawson, Joseph	MA 1910	Lewis, John	MA 1902
Lawson, William	MB 1895	Lewis, Mary Elizabeth	MA 1907
Lean, George	BSc 1895	Lewis, Stanley Everard	MB 1902
Leask, Henry Leslie Graham	MB 1888	Leys, George Meston	MA 1879
Leask, John White, M.A.	LLB 1914	Leys, Herbert Henry	BSc 1912
Leck, David Calder	LLB 1878	Leys, Norman Maclean	MB 1907
Leckie, David	MB 1869	Lickley, James Dunlop	MB 1904
Leckie, Helen Hunter	BSc 1915	Liddell, James	MB 1917
Leckie, James	MA 1899	Liddell, James Grant	MA 1897
Leckie, Robert White	MA 1902	Liddell, John	MA 1902
Ledingham, Alexander Napier	MB 1880	Liddle, David Fraser	MA 1896
Lee, Bremner Patrick	MA 1884	Ligat, David	MB 1894
Lee, Charles Allen	MA 1915	Ligertwood, George	MB 1908
Lee, James Robert	MA 1906	Liggat, James	MA 1903
Lee, John	MA 1885	Lightbody, Isaac Whiteford	MA 1901
Lee, Mary Hamilton White	MA 1911	Lillie, Thomas Houltum	MA 1888
Lee, Robert Ewing	MA 1906	Lindsay, Alexander	MB 1913
Lee, Tsou Hong	BSc 1915	Lindsay, Alexander Dunlop	MA 1899
Lee, Walter Edward	MA 1885	Lindsay, Alexander Millar	MB 1898
Lee, William	MA 1887	Lindsay, Archibald MacIaren	MA 1865
Lees, James Ferguson	MB 1893	Lindsay, Catherine	MA 1906
Lees, Thomas M'Clelland	MB 1872	Lindsay, Dorothy Elizabeth	BSc 1908
Lees, William	MA 1912	Lindsay, Edith Margaret	MA 1902
Le Fevre, George Louis	MB 1897	Lindsay, Euphemia (Mrs. Graham Park)	MA 1905
Leggat, Alexander	MB 1905	Lindsay, Hilda Oliphant	MA 1904
Leggat, Donald	MA 1907	Lindsay, James	MA 1878
Leggate, Agnes Mair	MA 1917	Lindsay, James	MA 1901
Legge, James	BSc 1911	Lindsay, James Hamilton	MA 1903
Leiper, Eliza Boyd	MA 1906	Lindsay, John	MA 1889
Leiper, James Alexander	MB 1915	Lindsay, John	MA 1911
Leiper, Robert Thomson	MB 1904	Lindsay, Margaret Elizabeth	MA 1898
Leishman, Alexander	MB 1909	Lindsay, Marion Wilson	MA 1914
Leishman, John	MA 1914	Lindsay, Muriel Giffen	MA 1903
Leishman, John Stuart	MA 1894	Lindsay, Norah Morrison	MA 1910
Leishman, William	MA 1909	Lindsay, Norman Graham	LLB 1902
Leishman, Sir William Boog	MB 1886	Lindsay, Robert	MA 1911
Leitch, Alexander	MB 1900	Lindsay, Robert Robertson	MA 1905
Leitch, Alexander	MB 1877	Lindsay, Robina Sibbald	MA 1915
Leitch, Archibald	MB 1902	Lindsay, Wallace Martin	MA 1877
Leitch, Archibald	BSc 1900	Lindsay, William	MA 1886
Leitch, Colin M'Farlane	BSc 1915	Lindsay, William	MA 1887
Leitch, Donald	MA 1911	Lindsay, William	MA 1901
Leitch, Elizabeth Mary	MA 1912	Lindsay, William Anderson	MA 1895
Leitch, Eoin	BSc 1913	Lindsay, William Caird	MA 1894
Leitch, Isabella Boyd	MA 1915	Lindsay, William Mitchell	MB 1897
Leitch, John	MA 1913	Lindsay, William Macskimming	MA 1903
Leitch, John Gibson	MD 1866	Lindsay, William Thomson	MB 1909
Leitch, John Walker	BSc 1889	Linn, Alexander	MB 1901
Leitch, John Wilson	MA 1893	Linn, John Fleming	MA 1865
Leitch, Margaret Jane Thorburn	MB 1916	Linton, John	MA 1912
Leitch, Neil	BSc 1905		
Leitch, Renwick Hutson	MA 1904		

Liston, Mary Forbes	MB 1900	Lorimer, Mary Freeland	MA 1908
Liston, William Glen	MB 1897	Lorimer, Robert	MA 1860
Lithgow, Alexander Samuel	MA 1910	Lorimer, William	Member Univ. Court
Lithgow, John	MB 1890	Lothian, Alexander Veitch	MA 1882
Little, John Watson	MB 1897	Lothian, Norman Veitch	BSc 1909
Little, Robert	MA 1912	Lothian, Robert Bain	MB 1888
Little, William	MB 1883	Loudon, Alexander	MA 1880
Littlejohn, James Buchan	MB 1892	Loudon, Catherine Macdonald	MA 1911
Littlejohn, John Martin	MA 1889	Loudon, Elizabeth Maitland	MA 1911
Littlejohn, Malcolm	MA 1910	Loudon, James Livingstone	MB 1889
Livingston, Archibald	MB 1897	Loudon, Jeanie Mackenzie	MA 1913
Livingston, Donald M'Farlane	MB 1900	Loudon, John	MA 1908
Livingston, George Smith	MB 1914	Loudon, Joseph	MA 1869
Livingston, John	MA 1884	Loudon, Marion Brown	MA 1910
Livingston, Margaret Hay	MA 1902	Loudon, Robert Henderson	MA 1891
Livingstone, Alexander Crawford	MA 1884	Loudon, Robert Thomson	MA 1881
Livingstone, Daniel	MA 1906	Louttit, John Dunlop	MB 1895
Livingstone, John	MB 1888	Love, Alexander	BSc 1912
Livingstone, Peter	MB 1874	Love, Andrew	MB 1899
Livingstone, William	MB 1888	Love, Arthur Patrick	MA 1907
Lloyd, David	MB 1891	Love, Duncan	MB 1882
Lloyd, Evan	MB 1876	Love, James Black	MA 1905
Lloyd, James	MB 1889	Love, James Duncan	MB 1894
Lloyd, James Hughes	MA 1880	Love, James Kerr	MB 1880
Lobban, Charles Henry	BSc 1903	Love, John	MB 1887
Lochhead, Alice Mary	MA 1900	Love, John	MB 1881
Lochhead, Andrew	MA 1916	Love, John Alexander Anderson	BL 1902
Lochhead, Andrew Fisher	BL 1887	Love, Robert	MA 1888
Lochhead, Ethel MacLeod (Mrs. A. Leitch)	MB 1904	Love, Thomas Walker	MB 1903
Lochhead, Hamish M'Intyre	MA 1917	Love, William Cameron	MA 1910
Lochhead, James	BL 1880	Love, William Henderson	MA 1898
Lochhead, John	MA 1899	Lovell, Thomas Miller	MA 1889
Lochhead, John Hamilton Barr	MA 1904	Lovett, Thomas	MB 1903
Lochhead, Kerr	BSc 1888	Low, Andrew Robb	MA 1892
Lochhead, Margaret Alexander	MA 1901	Low, Christina Newlands	MA 1909
Lochhead, Matthew	BSc 1891	Low, Duncan Whyte	BSc 1911
Lockhart, John	MB 1900	Low, Isabella Cowan	MA 1911
Lodge, Richard	Professor	Low, James Paul	MB 1890
Logan, Agnes Jean	MA 1910	Low, Margaret	MA 1912
Logan, Alexander	MB 1900	Low, Robert	MA 1913
Logan, David Dale	MB 1900	Low, Thomas	MA 1901
Logan, Donald Macintosh	MA 1908	Low, William Henry	MA 1894
Logan, Frederick Colquhoun	MB 1917	Lowe, Mary Helen	MA 1917
Logan, George Hugh	MB 1905	Lowe, Peter	BSc 1897
Logan, George M'Geachie	MA 1912	Lowe, Theodore David	MA 1900
Logan, Helen Percy	MA 1913	Lowe, Vincent	BSc 1911
Logan, Jessie Grant Morison (Mrs. Andrew H. Rathie)	MA 1905	Lowell, John Joseph	MB 1912
Logan, John Riddell	MA 1893	Lowndes, Henry Francis	BL 1880
Logan, Muriel Constance	MA 1917	Lowrie, Adam	MA 1884
Logan, William	MA 1876	Lowson, Charles	MB 1896
Logan, William	MA 1885	Lowson, Peter	MA 1898
Loggie, William Wright	MA 1896	Lowther, Herbert	MA 1913
Logie, John	MA 1911	Lucas, James	MA 1888
Logie, John William	MB 1891	Lucas, Katharine Robina Margaret	MB 1908
Logie, Joseph Brown	MA 1891	Lucas, Susan Hope	MA 1914
Logie, William Jamieson	MB 1905	Lucas, William Leander M'Lagan	BL 1889
Lomax, Frederick Redmond	MA 1912	Lumsden, George	MB 1876
Lomax, Janet	MA 1913	Lumsden, Harry	MA 1891
Long, Ruby Jex	MA 1910	Lundie, Crawford	MB 1912
Longmire, Mary	MB 1898	Lunn, John	MB 1900
Longwill, David	MB 1900	Lusk, Joseph Paterson	MB 1902
Longwill, John	MA 1896	Lusk, William	MA 1894
Loosmore, William Charles	MA 1891	Lyall, David Gilmour	BL 1886
Lorimer, Jane (Mrs. Charles O. Hawthorne)	MB 1898	Lyall, Robert Henry	MA 1883
Lorimer, John Campbell	MA 1861	Lyell, John Hepburn	MB 1896
		Lyle, James	MA 1893
		Lyle, Thomas	MB 1870
		Lyle, William Mitchell	MA 1907

Lyness, Elizabeth Dorothea (Mrs. William C. Smith)	MB 1894	Macaulay, John	MA 1881
Lyon, Agnes Mary (Mrs. David Paterson)	MA 1906	Macaulay, Kenneth Ewen	MA 1914
Lyon, Reginald	MB 1915	Macaulay, Matthew White	MA 1909
Lyons, Harry Sydenham	MD 1885	Macaulay, Robert	MA 1911
Lyons, James Robert	BL 1906	Macaulay, Thomas Babington	BSc 1908
Lyttell, William	MA 1856	Macaulay, Thomas Symington	MB 1904
		Macauland, Robert	MA 1884
Maben, Mary (Mrs. John Gunn)	MA 1906	M'Bain, Charles Whitecross	MA 1900
M'Adam, David	MA 1906	MacBean, Alexander	MA 1902
M'Adam, Ethel Mary	MA 1914	Macbean, Daniel Steel	MB 1914
M'Adam, Rona Pinkerton	BSc 1913	M'Bean, James Learmont	MB 1913
M'Adam, William	MA 1904	Macbeath, Alexander	MA 1915
M'Ainsh, Beatrice Hay	MA 1912	M'Beath, John	MA 1907
MacAlister, Sir Donald Member Univ. Court		Macbeth, William Gilchrist	BSc 1906
Macalister, Flora Jeanie	MA 1909	MacBride, Charles	MA 1916
Macalister, Malcolm	MA 1901	M'Bride, Daniel	BL 1887
Macalister, Robert Henry	MA 1902	M'Bride, John	MA 1913
M'Alister, William	MB 1879	M'Bride, Mary Robertson (Mrs. Alexander Kerr)	MA 1907
M'Allan, Andrew	MA 1910	M'Bride, Samuel Cherry	MA 1914
M'Allister, Anne Hutcheson	MA 1917	M'Bride, Thomas Lindsay	BSc 1912
M'Allister, George William	MA 1903	M'Bride, William	MA 1903
M'Allister, James	BSc 1914	M'Bryde, Charles	MB 1886
MacAlpine, Alice Hilda	MA 1905	M'Bryde, John	MA 1904
MacAlpine, Bernard Ireland	MA 1909	M'Bryde, Peter	MB 1893
M'Alpine, Douglas	MB 1913	M'Bryer, James	BSc 1915
M'Alpine, John	MA 1914	M'Cabe, Janet	MA 1910
M'Alpine, Kenneth	MB 1917	M'Cabe, John Bertram	MB 1905
MacAlpine, Maggie Galloway	MA 1916	Maccabe, Mary	MA 1914
M'Alpine, Mary M'Farlane	MA 1912	M'Caig, James	MB 1897
MacAndrew, Ronald Maxwell	MA 1913	M'Caig, Neil	MA 1905
Macara, Elizabeth Rachel (Mrs. Sidney B. Vokes)	MA 1908	M'Call, Alexander	MB 1900
Macara, James Findlay Duncan	MB 1838	M'Call, Anthony	MB 1889
M'Ara, Jenny	MA 1900	M'Call, Eva	MB 1898
Macara, John	MA 1890	M'Call, James M'Intosh	MB 1888
M'Ardle, Daniel Conway	MB 1908	M'Call, John	MD 1905
MacArthur, Alexander	MA 1878	M'Call, Thomas Vincent	MA 1915
M'Arthur, Alexander Christie	MB 1892	M'Call, William	MB 1892
MacArthur, Benjamin Waite	MB 1884	M'Callum, Barbara Brown	MA 1915
M'Arthur, Donald Neil	BSc 1913	M'Callum, Dugald	MA 1904
M'Arthur, Duncan	MA 1877	Maccallum, Elizabeth Douglas	MA 1913
MacArthur, James	4 Sessions	M'Callum, Flora Mackay	MA 1913
MacArthur, James	MA 1868	M'Callum, Gavin	MB 1893
M'Arthur, James	MA 1906	M'Callum, Gavin Struthers	MA 1881
MacArthur, James Ingham	MB 1885	M'Callum, Hugh	MA 1888
M'Arthur, Jane (Mrs. George M. Sutherland)	MA 1902	M'Callum, Jane Dickson	MA 1914
		M'Callum, Jas. Alexander	MA 1882
M'Arthur, John	MA 1913	M'Callum, John Donaldson	MA 1881
MacArthur, John Hardie	MB 1893	M'Callum, John Duncan	MA 1900
MacArthur, John Stewart	MA 1915	M'Callum, Julius	MA 1890
MacArthur, Mary	MA 1910	M'Callum, Julius Fisher	MA 1891
M'Arthur, Neil	MA 1905	M'Callum, Mungo William	MA 1877
M'Arthur, Neil Galbraith	MA 1886	M'Callum, Neil	MB 1897
MacArthur, Peter	MB 1865	Maccallum, Neil	MA 1916
M'Arthur, Peter Cunningham	MA 1903	M'Callum, Peter Alexander	MB 1913
MacArthur, Robert Fergusson	MA 1884	M'Canace, Agnes Jack	MA 1915
Macartney, Duncan	MB 1884	M'Canace, John	BSc 1904
Macartney, William Charles	MB 1909	M'Canace, Thomas Wood	MA 1897
Macaulay, Angus	MB 1879	M'Candlish, Andrew Corrie	BSc 1912
Macaulay, Donald	MB 1903	M'Cardel, Elizabeth Scott	MA 1912
Macaulay, Ernest Bowman	MB 1908	M'Cardel, James Allingham	MA 1909
Macaulay, Frank Crombie	MB 1908	M'Cartney, John	MA 1907
Macaulay, George	MA 1891	M'Cartney, Robert Thomson	BSc 1894
Macaulay, Grace Agnes	MA 1913	M'Caskill, Neil	BSc 1909
Macaulay, James Morison	BSc 1911	M'Caughie, Thomas Crawford	MA 1912
Macaulay, James Parker	MA 1907	M'Clelland, Arthur Wellesley	MB 1893
		M'Clelland, James	MA 1899
		M'Clelland, Robert Scott	MA 1912

GENERAL COUNCIL LIST.

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M'Clements, Robert Alexander	MA 1907	M'Cririck, Thomas	MA 1900
M'Clemont, Hugh	MA 1905	M'Corrie, Alexander	MA 1911
M'Clemont, Joseph	MA 1898	M'Corrie, Annie	MB 1907
M'Closkey, James	MB 1871	M'Corrie, Archibald	MB 1880
M'Clumb, Maggie	MA 1913	M'Crossan, Hugh Douglas	MB 1914
M'Clumphua, John	MA 1886	M'Cubbin, Dorothy	MB 1916
M'Clure, Alex. Logan	MA 1880	M'Culloch, Allen	MB 1880
M'Clure, Duncan Fraser	MA 1916	M'Culloch, David	MA 1917
M'Clure, James	MB 1896	M'Culloch, Edith Martin	MA 1916
M'Clure, James Campbell	MB 1896	M'Culloch, Elizabeth	MA 1909
M'Clure, Peter	MA 1884	M'Culloch, Finlay	MA 1907
M'Clure, Robert Wilson	BL 1894	M'Culloch, James Duff	MB 1903
M'Clure, William	MA 1877	M'Culloch, Jane	MA 1912
M'Clymont, Jane Cox	MA 1916	M'Culloch, Janet Sinclair	MA 1908
MacColl, Campbell May Grant	MA 1916	M'Culloch, Joseph	MB 1914
MacColl, Catherine	MA 1910	M'Culloch, Mary Helena	MA 1913
M'Coll, Daniel	MB 1895	M'Culloch, Mary Malcolm (Mrs. John Huteson)	MA 1904
MacColl, Donald Stewart	MB 1886	MacCulloch, Walter Malcolm	MA 1905
MacColl, Duncan	BSc 1916	M'Cunn, Harold Montgomery	BSc 1915
M'Coll, Hugh Clarke	MA 1908	M'Cunn, John	MA 1873
M'Coll, Hugh Ernest	MB 1916	M'Curdie, James Ronald	MB 1912
M'Coll, John	MA 1882	M'Curdie, Ronald	MA 1913
M'Coll, John	MA 1905	M'Curtain, David Hume	MA 1894
M'Coll, Malcolm	MA 1890	M'Cusker, Gertrude	MA 1914
M'Coll, Mary Campbell	MA 1913	M'Cutcheon, Archibald Munn	MB 1914
M'Coll, Robert	MA 1908	M'Cutcheon, James White	MA 1898
M'Coll, Williamina Mary	MA 1913	M'Cutcheon, Janet Watson	MA 1916
M'Combie, Jessie Alberta	MA 1914	M'Cutcheon, Joseph Glaister	MB 1908
M'Combie, Margaret Macfarlane	MA 1911	M'Cutcheon, Marion	MA 1911
M'Conechy, James	MB 1886	Macdermott, Mary Marshall	MA 1917
M'Connachie, Annie Wallace (Mrs. Alexander Macrae)	MA 1906	Macdiarmid, Duncan Stewart	LLB 1899
M'Connachie, John Allan	MA 1905	M'Diarmid, Mary Stewart	MA 1908
M'Connachie, Robert	MA 1890	Macdiarmid, Roderick Campbell	MB 1889
M'Connell, Agnes	MA 1909	Macdonald, Alexander	MA 1885
M'Connell, Jessie	MA 1912	Macdonald, Alexander	BSc 1907
MacConnell, John Alex.	BSc 1904	Macdonald, Alexander	MA 1907
M'Connell, William	MB 1909	M'Donald, Alexander John Davidson	MA 1912
M'Connell, William Alexander Cuthbert	MA 1915	Macdonald, Alexander Macphail	MB 1909
		Macdonald, Alexander Tulloh Inglis	MB 1907
M'Connochie, John Aloysius	MB 1913	Macdonald, Angus	MA 1909
M'Conochie, Joseph Norman	MA 1908	MacDonald, Angus	MA 1911
Maconochie, Wm. Gibson	MA 1879	M'Donald, Archibald	4 Sessions
M'Conville, John Stewart	MA 1884	Macdonald, Archibald	BL 1915
M'Corkindale, Duncan	MA 1909	M'Donald, Catherine	MA 1908
M'Cormick, Donald Carmichael	MB 1904	Macdonald, Chrissihelle	MA 1905
M'Cormick, Helen Macdonald	MA 1916	Macdonald, Coll	MB 1908
M'Cormick, Hugh Lawrence	MB 1915	Macdonald, Coll Archibald	MA 1896
MacCormick, John Archibald	MA 1896	Macdonald, Daisy	MA 1907
M'Cormick, William Milligan	MB 1895	MacDonald, David	MB 1886
M'Cormick, William Symington	MA 1880	Macdonald, David	MB 1890
M'Cosh, Robert Neaves	MD 1874	MacDonald, David	MB 1906
M'Cracken, Agnes Morton	MA 1912	M'Donald, David Paterson	MA 1901
M'Cracken, Andrew	MA 1913	Macdonald, David Waters	MA 1888
M'Cracken, John	MB 1877	MacDonald, Donald	MB 1894
M'Cracken, Maurice James	BL 1908	MacDonald, Donald	MA 1890
M'Cracken, William Gibb	BSc 1910	MacDonald, Donald	MA 1890
M'Cracken, Winnie Jane (Mrs. William Forsyth)	MA 1905	Macdonald, Donald	MA 1909
M'Cracken, William Rennie	MA 1898	Macdonald, Donald	MA 1913
M'Creadie, Anthony	MA 1898	Macdonald, Donald Christopher	MB 1910
M'Creadie, Elizabeth	MA 1907	MacDonald, Donald Dewar	MA 1889
M'Creadie, Jeanie	MA 1909	Macdonald, Donald Douglas	MB 1893
M'Creadie, William	MB 1884	M'Donald, Duncan	MB 1895
M'Creath, Harry Muir	BSc 1914	MacDonald, Duncan	MB 1893
M'Creath, James Fergusson	MA 1904	Macdonald, Duncan Black	MA 1885
M'Crindle, James Robert Ronald	MB 1885	Macdonald, Duncan Fraser	BSc 1913
M'Crindle, John Alexander	BSc 1903	Macdonald, Elizabeth	MA 1914
		Macdonald, Elsie Frame	MA 1905

Macdonald, Elsie Fraser	MA 1905	M'Dowall, William	MA 1883
Macdonald, Farquhar	MA 1879	M'Eacliran, Neil	MA 1915
Macdonald, Gavin Parker	MA 1890	M'Elwee, George Munro	BSc 1883
Macdonald, George Godfrey	MB 1889	Macewan, Archibald Turner	MB 1898
Macdonald, Ian	MB 1910	M'Ewan, Catherine	MA 1906
M'Donald, James	MB 1886	MacEwan, Christina	MA 1915
Macdonald, James	BL 1884	M'Ewan, Duncan	MB 1905
M'Donald, James	MB 1908	MacEwan, Hugh Alexander Gillies	MA 1914
Macdonald, James George	MA 1901	M'Ewan, James	MB 1873
Macdonald, James Hogg	MB 1899	M'Ewan, James Boston	MB 1904
M'Donald, James Murray	MA 1911	M'Ewan, James Wardrop	MA 1888
Macdonald, James Wallace	BD 1892	M'Ewan, John	4 Sessions
M'Donald, James Walter	MB 1913	M'Ewan, Mary Smith	MA 1908
M'Donald, John	MB 1883	M'Ewan, Robert	MA 1898
M'Donald, John	MA 1867	M'Ewan, Robert	MA 1911
M'Donald, John	MA 1888	M'Ewan, Thomas	MA 1899
Macdonald, John	MA 1894	M'Ewan, Tom Duncan	MB 1904
Macdonald, Margaret Gibson	MB 1897	M'Ewan, William	MA 1907
M'Donald, John	MA 1914	M'Ewan, William	MA 1910
Macdonald, John Alexander	MB 1885	M'Ewan, Christina Cameron	MA 1905
Macdonald, John Finlay	MB 1903	Macewen, Hugh Allan	MB 1905
Macdonald, Malcolm Angus	MB 1910	M'Ewen, James	MA 1852
Macdonald, Margaret Gibson	MA 1910	MacEwen, Jessie Seath (Mrs. John Muir)	MB 1903
Macdonald, Mary M'Knight	BSc 1913	Macewen, John Allan Craigie	BSc 1895
Macdonald, Murdoch	MA 1886	M'Ewen, John Blackwood	MA 1888
MacDonald, Murdoch	4 Sessions	MacEwen, Sydney Melrose	MA 1903
Macdonald, Murdoch	MB 1898	M'Ewen, Thomas	MA 1903
Macdonald, Ranald	MA 1894	Macewen, Sir William	MD 1872
MacDonald, Robert William	MB 1916	Macewen, William	MB 1910
MacDonald, Roderick	MB 1884	M'Ewen, William Fullerton	MB 1898
M'Donald, Roderick Gray	MA 1898	M'Ewing, Samuel Harvey	MA 1896
Macdonald, Symington	BSc 1914	Macfadyen, Duncan	MB 1904
Macdonald, Thomas Ross	MB 1886	M'Fadyen, James	MA 1903
Macdonald, Walter George	MA 1900	M'Fadyen, John Edgar	MA 1890
M'Donald, William Caldwell	MA 1915	M'Fadyen, Joseph Ferguson	MA 1895
MacDonald, William Elder	MA 1901	M'Fadyen, Peter	MB 1899
M'Donnell, Margaret	MA 1911	Macfadzean, Agnes Murray	MA 1911
MacDougall, Alexander	MB 1884	M'Fadzean, James	MA 1880
MacDougall, Alice	MA 1915	Macfadzean, James	BSc 1905
M'Dougall, Allan	MA 1867	Macfadzean, Mary Cuthbert	MA 1912
M'Dougall, Allan Cameron	MA 1915	M'Farlane, Donald	MA 1900
M'Dougall, Andrew	MA 1892	MacFarlane, Alex. Armstrong	MB 1902
M'Dougall, David	MA 1910	Macfarlane, Andrew	MA 1897
M'Dougall, Donald	MB 1910	M'Farlane, Archibald	MA 1913
MacDougall, Donald John	MB 1915	Macfarlane, Barbara Paterson	MA 1911
MacDougall, Donald Kerr	MB 1915	MacFarlane, Bryce	MA 1891
MacDougall, Dugald	MB 1891	M'Farlane, Catherine Livingston	MA 1917
MacDougall, Elizabeth	BSc 1916	MacFarlane, Charles Selby Lennox	BSc 1900
M'Dougall, Hugh	MB 1880	Macfarlane, Christian	MA 1912
M'Dougall, Hugh	MA 1903	M'Farlane, David	MB 1915
M'Dougall, James William	MB 1901	MacFarlane, Elizabeth Stewart	MA 1918
M'Dougall, John	MA 1909	Macfarlane, Ellen Catherine (Mrs. Thomas Ritson)	MA 1905
MacDougall, John	MA 1909	Macfarlane, George Gordon	BSc 1906
M'Dougall, John Bowes	MB 1914	M'Farlane, Hugh	MA 1901
MacDougall, John Ernest	BSc 1903	Macfarlane, Isabella Agnes Blair	MA 1916
MacDougall, Marian	BSc 1915	M'Farlane, James	MB 1906
MacDougall, Matta Park	MA 1905	M'Farlane, James	Mem. Univ. Court
M'Dougall, Neil	MB 1904	M'Farlane, James	BSc 1911
M'Dougall, Netta	MA 1904	M'Farlane, James	MA 1914
M'Dougall, Peter	MA 1900	Macfarlane, James Wallace	MB 1916
MacDougall, Raiheart MacIntyre	MA 1912	Macfarlane, Janette Helen	MA 1914
M'Dougall, Thomas	MA 1900	MacFarlane, John	BL 1888
MacDougall, William	MA 1904	M'Farlane, John	MB 1904
Macdowall, Alex. Baird	MA 1866	Macfarlane, John	MA 1904
Macdowall, Charles George	MA 1913	Macfarlane, John Adam	4 Sessions
M'Dowall, Jessie Grace	MA 1914	M'Farlane, John Campbell	MA 1915
M'Dowall, John	MA 1911		
M'Dowall, Roger Gordon	MA 1909		

M'Farlane, John Russell	MA 1913	M'Gown, Robert	MA 1906
M'Farlane, Margaret Conchie Raphael (Mrs. George A. Pollock)	MA 1904	M'Greehin, Joseph Patrick	MB 1915
Macfarlane, Mary	MA 1905	M'Gregor, Alexander	MA 1896
Macfarlane, Minna Amelia (Mrs. John Benner)	MB 1897	Macgregor, Alexander	MA 1909
M'Farlane, Norman	MB 1911	Macgregor, Alexander Stuart Murray	MB 1904
Macfarlane, Robert	MA 1904	M'Gregor, Andrew Nicholson	MB 1888
Macfarlane, Robert Maxwell	MB 1905	Macgregor, Annie Murray	MA 1905
MacFarlane, Sophia	MA 1916	Macgregor, Arthur Esdaile	MA 1904
Macfarlane, William	MB 1876	Macgregor, Barbara (Mrs. John W. Pirie)	MB 1911
Macfarlane, William	MB 1881	M'Gregor, Donald	MA 1878
M'Farlane, William	BSc 1912	M'Gregor, Duncan Otto	MB 1890
Macfarlane, William Dove	MB 1890	Macgregor, Eric Dickson	MA 1909
M'Farlane, William Milroy	MB 1896	Macgregor, Ewen MacDonell	MA 1888
M'Feat, George	MB 1893	M'Gregor, George	MA 1880
MacFeat, Peter Donald	BSc 1909	Macgregor, George Alexander	MA 1901
M'Feat, Walter James	MB 1901	M'Gregor, Gregor	MA 1912
Macfee, John	MD 1865	MacGregor, Gregor	MA 1898
Macfie, George Paton	MA 1887	M'Gregor, Helen Alexander	MA 1914
Macfie, James Denniston	MB 1905	Macgregor, Ian Duncan	MA 1910
Macfie, John Mandeville	MA 1891	MacGregor, James	MA 1907
Macfie, John Mandeville	MB 1915	M'Gregor, John	MD 1865
Macfie, Mary Miller	MA 1916	Macgregor, John	MB 1873
Macfie, Samuel	MA 1892	M'Gregor, John	MB 1891
M'Gauley, John M'Lachlan	MA 1902	Macgregor, John Ferguson	MB 1883
M'Gaw, Alexander	MA 1882	Macgregor, John Francis	MB 1883
M'Geachin, Margaret Allen	MA 1906	MacGregor, Lillias Henderson	MA 1915
M'Gee, Edward	MA 1913	M'Gregor, Lillias	MA 1916
M'Geoch, Thomas	MB 1886	M'Gregor, May Campbell	MA 1917
M'George, Margaret Turner	MB 1918	Macgregor, Murray	BSc 1908
M'Ghee, Ellen Gillan	BSc 1912	Macgregor, Patrick Fraser	MB 1889
M'Ghee, Samuel Wilson	MA 1915	Macgregor, Robert	MA 1890
M'Ghie, John	MB 1913	M'Gregor, Thomas William	MA 1872
M'Ghie, Robert	MB 1891	MacGregor, Walter Hart	MA 1914
M'Ghie, Thomas	MA 1889	Macgregor, William	BSc 1911
MacGibbon, Roy Grégor	BSc 1915	M'Gregor, William	MA 1911
M'Gilchrist, Archibald Currie	MA 1894	M'Guire, Agnes	MA 1914
M'Gilchrist, John	MA 1891	M'Guire, Charles Aloysius	MB 1912
M'Gilchrist, John	MB 1899	M'Guire, John James	MA 1913
M'Gilchrist, Robina Douglas (Mrs. Alexander H. Gardner)	MA 1904	M'Guire, Robert Clark	MB 1904
M'Gill, James	MA 1884	M'Haffie, Bessie	MA 1911
M'Gill, Margaret	MA 1907	M'Haffie, Isabella	MA 1902
M'Gill, Martha	MA 1905	M'Haffie, James	MB 1897
M'Gill, Mary Watson	MA 1904	M'Haffie, Madge Davis	MA 1910
M'Gill, Robert Wilson	MA 1898	M'Harg, James Adam	MA 1905
M'Gill, Sarah	MA 1910	M'Hattie, John Reid	MA 1913
Macgill, Wm. Duncanson	MA 1905	M'Houl, Hugh Miller	MB 1886
M'Gillivray, Alexander	MA 1914	M'Houl, James	MB 1904
MacGillivray, Donald	MA 1892	M'Hutchison, John Paterson	MA 1915
Macgillivray, Duncan	MA 1885	M'Hutchison, William	BSc 1915
M'Gill, Alexander	MA 1882	M'Iraith, Alexander Hannay	MA 1885
MacGill, John Dugald	MA 1892	M'Iraith, Charles Hugh	MA 1887
M'Gillivray, John Robert	MB 1906	M'Iraith, John Robert	MA 1881
M'Glashan, Archibald	MB 1898	M'Iravey, Charles Gordon	MA 1899
M'Glashan, James	MB 1892	MacIlravey, Thomas Niven	MA 1907
M'Glashan, Thomas	MA 1881	M'Iroy, Annie Louise	MB 1898
M'Glashan, William Ferguson	MB 1901	M'Iroy, Elizabeth Rankin (Mrs. Archibald K. Sinclair)	MA 1908
M'Glynn, Patrick	MA 1913	M'Iroy, Isabella Beattie (Mrs. James Leishman)	MA 1898
M'Gonigle, William Alexander	MA 1875	M'Iroy, Jane Hamilton	MA 1898
M'Gorty, Gerald James	MB 1915	M'Iroy, Robert Dunsmuir	MA 1916
M'Gowan, Arthur Daniel Clark	MB 1917	M'Ilvean, Thomas Dale	MA 1886
M'Gown, George William Thomson	MA 1898	MacIlwaine, John Elder	BSc 1894
M'Gown, Janet Gilmour (Mrs. John Young)	MA 1908	Macindoe, Alexander	MB 1880
M'Gown, Kate Laura (Mrs. Henry H. Green)	MA 1907	Macindoe, Wm. Lowson	MA 1879
		M'Innes, Alexander	MA 1891

M'Innes, Archibald	MB 1915	M'Kail, James	MA 1901
M'Innes, Isabella Jessie	MA 1912	M'Kail, Robert Buchanan Forbes	MB 1909
M'Innes, Jessie Bennett	MA 1913	Mackay, Alexander	MD 1874
MacInnes, John	MA 1902	Mackay, Alexander	MA 1908
MacInnes, John	MB 1913	Mackay, Alexander Borthwick	MA 1900
MacInnes, John	MB 1916	Mackay, Alexander Renshaw	MA 1913
M'Innes, Joseph	MA 1901	Mackay, Andrew	BL 1879
M'Innes, Mary Ruth (Mrs. James Anderson)	MA 1911	Mackay, Archibald	MB 1877
MacInnes, Neil	MA 1902	Mackay, Catherine Kerr	MA 1915
MacInnes, William Alexander	MA 1916	M'Kay, Charles	MB 1896
M'Inroy, Robert	MB 1907	Mackay, Charles Gordon	MB 1873
M'Intosh, Charles	BSc 1910	Mackay, Charles Gordon	MB 1904
M'Intosh, Charles Robertson	MA 1909	Mackay, Christina	MA 1900
M'Intosh, Douglas Bower	MB 1916	Mackay, Donald	BL 1901
M'Intosh, Duncan	MB 1891	M'Kay, Donald M'Gavin Kerr	MA 1913
Macintosh, Edith Lilian (Mrs. James N. Macpherson)	MA 1912	M'Kay, Duncan	MA 1874
M'Intosh, Harold	MA 1908	Mackay, Edward	MB 1895
M'Intosh, Isabella M'Leod	MA 1914	Mackay, Elizabeth Turner	MA 1915
M'Intosh, James Rae	BSc 1899	Mackay, Eric Wilfred	MA 1909
M'Intosh, John Alexander	MA 1914	Mackay, Francis	MA 1899
M'Intosh, John Richmond	BL 1913	Mackay, Grace Christina (Mrs. Paul C. C. Schütze)	MA 1904
M'Intosh, Robert Scott	MA 1908	Mackay, Hector William	MA 1900
Macintyre, Alastair	MB 1910	Mackay, Herbert James Hay	MA 1877
Macintyre, Alexander	4 Sessions	Mackay, Hugh	MB 1890
Macintyre, Alexander	MB 1902	Mackay, Hugh Alexander	BSc 1903
M'Intyre, Alexander	MA 1915	M'Kay, James	MB 1892
Macintyre, Anne Elizabeth	MA 1913	Mackay, James Hutton	MA 1874
Macintyre, Archibald	MA 1891	Mackay, James Lindsay	MA 1882
Macintyre, Archibald	BSc 1910	MacKay, James Murdoch	MB 1915
Macintyre, Archibald Ewing	MA 1914	Mackay, James Provan	MA 1904
Macintyre, Bella Charlotte	MA 1915	Mackay, John	MA 1915
Macintyre, Catherine Henderson	MA 1915	M'Kay, John Dewar	MA 1896
M'Intyre, Catherine Knight	MA 1915	Mackay, John Martin	BL 1886
Macintyre, David Duncan Fraser	MB 1902	Mackay, John William	MA 1911
M'Intyre, Donald	MB 1909	Mackay, John Yule	MB 1882
M'Intyre, Donald	MB 1914	Mackay, Joseph Bogue	MB 1907
M'Intyre, Donald M'Donald	MB 1915	Mackay, Kenneth	BSc 1914
Macintyre, Duncan	MA 1883	Mackay, Mary (Mrs. James M. M'Alpin)	MA 1911
Macintyre, Ernest Gunn	BSc 1914	Mackay, Nancy Fairrie	MA 1909
M'Intyre, George	MB 1886	Mackay, Neil	MA 1875
M'Intyre, Hector Duncan	MA 1891	Mackay, Roderick John	MB 1893
Macintyre, Hugh	MB 1890	Mackay, William Alexander	MB 1893
Macintyre, James	4 Sessions	Mackay, William Mackintosh	MA 1885
Macintyre, John	MB 1882	M'Kean, Arthur	MA 1912
Macintyre, John	MB 1905	M'Kean, Balfour	MB 1910
Macintyre, John Douglas	BL 1890	M'Kechnie, Alexander	MB 1875
M'Intyre, John Ebenezer	MA 1898	M'Kechnie, Alexander John	MB 1892
M'Intyre, Joseph Mansfield Bell	MA 1892	Mackechnie, Charles Alexander	MB 1885
Macintyre, Kate Marion	MA 1907	M'Kechnie, Duncan	MA 1908
Macintyre, Katherine Ewing	MA 1914	M'Kechnie, Henry Donald	MA 1893
M'Intyre, Malcolm James	MA 1909	Mackechnie, John Macellan	BL 1880
Macintyre, Malcolm Matheson	MA 1916	M'Kechnie, Margaret Marion M'Leod	MA 1917
Macintyre, Margaret	MA 1912	M'Kechnie, Wm. Sharp	MA 1883
M'Intyre, Margaret	MA 1913	Mackeggie, David	MA 1886
M'Intyre, Milne	MB 1905	Mackeith, Alexander Arthur	MB 1887
M'Intyre, Walter	MA 1915	Mackeith, Gracie Smith Sloan	MA 1906
Macintyre, William	MA 1909	Mackeith, John	MB 1885
M'Isaac, James Buchanan	MA 1867	M'Kellar, Andrew Marshall	MA 1914
M'Iver, Alexander Matheson	MA 1902	Mackellar, Duncan John	BSc 1910
MacIver, May Elizabeth	MB 1917	Mackellar, John Alexander Coull	MA 1896
M'Iver, Murdoch	MA 1902	Mackellar, John Matheson	MB 1902
M'Iver, Ronald	MA 1912	Mackellar, Peter Hugh Montgomerie	MA 1866
M'Ivor, John	MA 1883	M'Kellar, William Anderson	MB 1906
Mack, John	MA 1884	M'Kelvie, James	MA 1907
M'Kail, Annie Rankine	MB 1913	M'Kelvie, Mary	MA 1910
M'Kail, David	MB 1897		

M'Kelvie, William	MA 1907	M'Kie, John	MB 1890
M'Kendrick, Anderson Gray	MB 1900	M'Kie, John	MB 1893
M'Kendrick, John Gray	Professor	Mackie, John	MA 1913
M'Kendrick, John Souttar	MB 1896	Mackie, John Young	MA 1909
M'Kendrick, Marion	MA 1911	Mackie, Philip Stevenson	MA 1909
M'Kendrick, William	MB 1908	Mackie, Robert	MA 1913
M'Kenna, Benjamin	MA 1909	Mackie, Robina Morrison	MA 1913
M'Kenna, Fergus	MB 1895	Mackie, Thomas Jones	MB 1910
Mackenna, Peter Fraser	MA 1882	Mackie, William Campbell	MB 1908
M'Kenna, Robert	MA 1883	M'Kie, William Maxwell	MB 1910
Mackenzie, Alexander	MA 1862	Mackillop, Frederick Gordon	MA 1887
Mackenzie, Alexander	MA 1892	M'Killop, Jeanie	MA 1913
Mackenzie, Alexander	MA 1901	M'Killop, Margaret Helen	MB 1913
Mackenzie, Alexander John	MA 1916	MacKillop, Nell	MB 1917
Mackenzie, Alexander Ramsay	MA 1903	M'Kim, Robert Stewart	MA 1893
Mackenzie, Alexander Roderick	MA 1888	M'Kinlay, Dugald	MB 1898
Mackenzie, Andrew Low Macgregor	MA 1911	M'Kinlay, Robert	MA 1885
Mackenzie, Archibald	MA 1912	M'Kinlay, Robert	MA 1906
Mackenzie, Bertha Agnes	MA 1906	M'Kinlay, Robert Cromwell	MA 1910
Mackenzie, Christina	MA 1908	Mackinlay, Thomas	MB 1910
M'Kenzie, Daniel	MB 1891	M'Kinlay, William Laird	MA 1910
Mackenzie, Daniel	4 Sessions	M'Kinnell, John Scott	MA 1912
Mackenzie, Donald	MA 1874	Mackinnon, Alexander	MA 1902
Mackenzie, Donald William Morison	MB 1917	Mackinnon, Archibald Donald	MA 1913
Mackenzie, Ernest	MB 1884	M'Kinnon, Catherine Morison	MA 1911
MacKenzie, George	MA 1915	Mackinnon, Charles	MA 1880
M'Kenzie, Ivy	MA 1897	Mackinnon, Donald	MA 1907
M'Kenzie, James Alexander	MA 1887	Mackinnon, Donald	MB 1910
M'Kenzie, James Bannatyne	4 Sessions	Mackinnon, Donald	MA 1911
Mackenzie, James Hamilton	MA 1914	Mackinnon, Donald	MB 1913
Mackenzie, James Lorimer	LLB 1906	Mackinnon, Donald James	MB 1917
Mackenzie, Jean Clark	MA 1914	Mackinnon, Duncan	MA 1883
Mackenzie, Joan Dingwall	MA 1909	Mackinnon, Duncan Archibald	MA 1878
M'Kenzie, John	4 Sessions	Mackinnon, Elizabeth Howie	MA 1911
M'Kenzie, John	MA 1912	M'Kinnon, Ewen	MA 1905
Mackenzie, John Buchanan	MA 1890	Mackinnon, Finlay MacNicol	MA 1911
M'Kenzie, John Chancellor	MB 1902	Mackinnon, Grace Alice	MA 1901
Mackenzie, John Gladstone	MB 1910	Mackinnon, Hugh Howe	MA 1909
Mackenzie, John Stewart	MA 1882	Mackinnon, James	MA 1887
M'Kenzie, Kenneth	MA 1886	Mackinnon, James	MB 1900
M'Kenzie, Kenneth Child	MB 1888	Mackinnon, James David	MB 1911
Mackenzie, Laurence Abel	MB 1898	Mackinnon, John	MB 1887
Mackenzie, Margaret M'Glashan	MA 1914	Mackinnon, John	MA 1913
Mackenzie, Mary Scott	MA 1905	M'Kinnon, Malcolm	MA 1905
Mackenzie, Murdo Duncan	MB 1909	M'Kinnon, Mary Dalziel	MA 1914
M'Kenzie, Nigel Banks	4 Sessions	Mackinnon, Murdo	MB 1911
MacKenzie, Norman	MA 1916	Mackinnon, Neil Duncan	MA 1907
Mackenzie, Robert	BL 1906	Mackinnon, Robina Stuart	MB 1917
Mackenzie, Thomas	MA 1882	Mackinnon, Ronald	MB 1904
Mackenzie, Thomas Cooper	MB 1907	Mackinnon, William Jones	MB 1895
Mackenzie, Thomas Dingwall	BSc 1905	M'Kinstry, William Henry	MB 1887
Mackenzie, William Ferguson	MB 1906	Mackintosh, Charles Calder	BSc 1907
Mackenzie, William James	MB 1879	Mackintosh, Donald James	MB 1884
M'Kerracher, Catherine Meldrum	MA 1915	Mackintosh, Elsie Helen (Mrs. Wm. M. Hamilton)	MA 1910
M'Kerral, Andrew	MA 1901	Mackintosh, James Allan	MA 1915
M'Kerrow, Charles	MB 1878	Mackintosh, James MacAlister	MA 1912
M'Kerrow, John	4 Sessions	Mackintosh, James MacDougall	BSc 1907
M'Kerrow, John Armour	MA 1907	Mackintosh, James Robertson Cowper	MB 1913
M'Kerrow, Margaret Elizabeth (Mrs. Alex. S. Crichton)	MA 1904	Mackintosh, James Semple	BL 1906
Mackichan, Dugald	MA 1869	Mackintosh, Malcolm	MB 1880
Mackichan, Francis William	MB 1908	Mackintosh, Robert	MA 1878
Mackie, David	MA 1889	Mackintosh, Robert Dunbar	MB 1888
Mackie, David	MB 1914	M'Kinven, Donald	MA 1910
Mackie, James	MA 1888	Macklin, Thomas Thornton	MB 1876
Mackie, James	MA 1883	Macky, Keith Stuart	MB 1916
Mackie, Janet Ingils Wyllie (Mrs. Murray)	John H. MA 1908	M'Lachlan, Agnes Brownlie	MA 1917
		M'Lachlan, Allison David	MB 1907

MacLachlan, Andrew	MB 1875	M'Lean, Angus	BSc 1887
M'Lachlan, Andrew	MA 1895	M'Lean, Archibald	MB 1883
M'Lachlan, David Stevenson	MA 1883	M'Lean, Archibald	MA 1907
M'Lachlan, Donald	MA 1888	MacLean, Archibald Barr	BSc 1912
MacLachlan, Donald Cameron	MB 1907	MacLean, Catherine	MA 1908
MacLachlan, Dugald	BL 1882	Maclean, Charles	MA 1905
MacLachlan, Duncan Robert	BSc 1902	Maclean, Charles Forbes	MB 1899
MacLachlan, Esther Scrimgeour (Mrs. John Macfarlane)	MA 1909	M'Lean, David Brown	MA 1909
MacLachlan, Flora	MA 1915	M'Lean, David Walker	BD 1909
MacLachlan, Hugh David Cathcart	MA 1888	M'Lean, Donald	4 Sessions
MacLachlan, James	MB 1886	M'Lean, Elizabeth Rankin	MA 1900
MacLachlan, James	MB 1874	Maclean, George	MB 1915
M'Lachlan, James Couper	MA 1885	Maclean, George Todd	MA 1895
MacLachlan, Jessie Brown	MB 1917	M'Lean, Guy Dalzell	MB 1912
MacLachlan, John Butt	BL 1880	MacLean, Hector	MA 1901
MacLachlan, John Thomson	MB 1888	M'Lean, Hector	MA 1880
MacLachlan, Lewis	MB 1895	M'Lean, Hugh Archibald	MB 1901
MacLachlan, Lewis	MA 1915	Maclean, James Andrew	MA 1896
MacLachlan, Margaret Jane	MB 1915	Maclean, James Hair	MA 1890
MacLachlan, Mary Hyslop	MA 1914	M'Lean, James Newlands	MB 1885
M'Lachlan, Samuel French	MB 1873	Maclean, Jessie Martin	MA 1914
M'Lachlan, Sarah Duncan	MA 1914	Maclean, John	BD 1866
MacLaine, Catherine Ruth	MA 1912	Maclean, John	MA 1884
MacLaine, Dolina Nelly	MA 1913	Maclean, John	MB 1903
MacLaine, Hector	MA 1912	Maclean, John	MA 1904
MacLaren, Alexander	BSc 1907	MacLean, John	MA 1904
M'Laren, Archibald	MA 1905	Maclean, John Wilson	MB 1916
MacLaren, Archibald George	MA 1913	MacLean, Joseph Allan	MB 1915
M'Laren, Duncan	MA 1903	M'Lean, Joshua Buchanan	MB 1889
M'Laren, Duncan	MB 1916	MacLean, Kenneth Norman	MA 1909
M'Laren, Hugh	MB 1895	Maclean, Madge Spelrs	MB 1896
M'Laren, Isabella	BSc 1917	Maclean, Magnus	MA 1886
M'Laren, James	MA 1914	M'Lean, Malcolm	MA 1871
MacLaren, James Anderson	MA 1885	MacLean, Mary Ann MacLennan (Mrs. James M. Urquhart)	MB 1916
MacLaren, James Paterson	MA 1885	Maclean, Neil John	BSc 1903
M'Laren, James Wishart	MA 1879	M'Lean, Peter	MB 1882
M'Laren, Jessie Gordon	MA 1911	MacLean, Peter Donald	MA 1911
M'Laren, John Paterson	MB 1888	Maclean, Robert	MA 1855
M'Laren, John Williams	BSc 1910	M'Lean, Robert	MA 1893
M'Laren, Martin Campbell	MA 1903	M'Lean, Robert	MB 1913
M'Laren, Mary Campbell	MA 1916	Maclean, Roderick Winton	BSc 1914
M'Laren, Robert	MA 1901	M'Lean, Samuel	MB 1898
M'Laren, Robert	MA 1914	Maclean, Wilfred Gerald	MA 1906
M'Laren, Thomas	MB 1901	M'Lean, William Charles	MA 1886
MacLaren, Thomas	MA 1908	Maclean, William Macfarlane	MA 1915
MacLachlan, Francis Joseph	MA 1894	MacLehose, James John	MA 1878
M'Lauchlan, George	MB 1892	MacLehose, Norman Macmillan	MB 1882
MacLachlan, James Morton	MB 1893	M'Leish, David James	MA 1900
M'Lauchlan, Jane Stark (Mrs. Leonard D. H. Baugh)	MB 1905	M'Leish, Donald Alexander Stewart	MA 1914
M'Laughlin, John	MA 1902	M'Leish, James	4 Sessions
M'Laughlin, Moya Elizabeth	MA 1915	M'Leish, Jessie Marjorie	MA 1906
M'Laws, John	MB 1897	M'Leish, William Stanley Lones	MB 1918
M'Lay, Alexander	BSc 1878	MacLellan, Alexander Stephen	BSc 1907
M'Lay, David Bird	BSc 1910	M'Lellan, Archibald Neville	MB 1894
MacLay, James	MA 1881	M'Lellan, Basil Sympton	MA 1876
M'Lay, John	MA 1872	M'Lellan, George Duncan	MA 1880
MacLay, Lillias	MB 1917	M'Lellan, Roberta Paterson	MA 1911
MacLay, Neil	MB 1895	MacLennan, Alexander	MB 1894
Maclean, Alexander	MB 1902	MacLennan, Catherine	MA 1916
MacLean, Alexander	MA 1906	MacLennan, Christina Louisa	MA 1912
MacLean, Alexander Cockburn	MA 1904	MacLennan, John Simon Finlayson	MA 1910
M'Lean, Alexander Henderson	MB 1886	M'Lennan, Quintin	MB 1880
Maclean, Alice Wesley (Mrs. William Somerville)	MB 1903	MacLennan, Simon George	MA 1882
M'Lean, Andrew	MA 1887	MacLennan, William	MB 1887
MacLean, Andrew Bruce	MB 1910	MacLennan, William Alexander	MB 1910
		M'Leod, Alexander	4 Sessions
		MacLeod, Alexander	MA 1902

Macleod, Alexander	MA 1895	M'Millan, Annabella Gerrand (Mrs. Wm. S. Hamilton)	MA 1903
M'Leod, Alexander Lewis	MA 1887	Macmillan, Archibald Morven	BSc 1898
M'Leod, Daniel	MA 1901	M'Millan, Arthur Robert Gow	LLB 1911
M'Leod, David	MA 1913	Macmillan, Campbell	BSc 1895
Macleod, David Thomas	MB 1886	Macmillan, Campbell	MB 1909
Macleod, Donald	MB 1880	M'Millan, David	MA 1902
Macleod, Donald	MA 1897	Macmillan, Donald	MA 1880
MacLeod, Donald	MA 1911	Macmillan, Ebenezer	MA 1902
Macleod, Dugald Alexander	MA 1913	M'Millan, Frederick William	MB 1914
Macleod, George	MA 1905	M'Millan, George Arthur	MA 1893
Macleod, George Somerville	MA 1886	M'Millan, George Williamson	MB 1901
Macleod, Herbert Adolphus	MB 1882	Macmillan, Hugh Millar	BSc 1900
Macleod, James M'Ewan	MA 1880	Macmillan, Hugh Pattison	LLB 1896
M'Leod, James Walter	MB 1908	M'Millan, Isabella Christina	MA 1909
Macleod, Jean Annabella	MA 1910	Macmillan, James	MA 1886
Macleod, John	MA 1914	M'Millan, James	MA 1883
Macleod, John	MA 1898	Macmillan, James	MA 1886
Macleod, John	MB 1917	M'Millan, John	MB 1899
Macleod, John Norman	MA 1886	M'Millan, John	MB 1905
Macleod, John Stewart	MA 1904	MacMillan, John	MB 1908
Macleod, Kenneth	MA 1906	Macmillan, John	BSc 1912
Macleod, Kenneth Olaus	MA 1899	M'Millan, John Murray	MA 1904
Macleod, Malcolm	MA 1911	M'Millan, Katharine Thomson	MA 1899
Macleod, Malcolm Bonar	MB 1915	M'Millan, Margaret Campbell (Mrs. William G. Murray)	MA 1911
M'Leod, Margaret Cook	MA 1914	M'Millan, Margaret Carson	MA 1901
MacLeod, Margaret M'Eachern	MA 1906	M'Millan, Margaret M'Culloch	MA 1911
M'Leod, Margaret Stirling	MA 1908	Macmillan, Mary Kerr	MA 1913
MacLeod, Mary Fisher	MA 1909	Macmillan, Niel Boyd	BSc 1902
MacLeod, Murdoch Hugh	MB 1913	MacMillan, Peter	MA 1902
MacLeod, Neil	MA 1911	Macmillan, Robert	MA 1882
Macleod, Neil	MB 1914	M'Millan, Robert	MA 1914
MacLeod, Neil Eiler	MA 1911	M'Millan, William	MB 1887
MacLeod, Norman	MA 1915	M'Millan, William Hutchison	BSc 1903
Macleod, Norman Alexander	MB 1903	M'Minn, Robert Martin	MB 1914
Macleod, Robert Lockhart Ross	MB 1884	M'Minn, William	MA 1906
MacLeod, Roderick	MB 1904	MacMorland, James	MA 1906
Macleod, Roderick Alexander	MB 1887	Macmorran, Robert Smith	MA 1895
Macleod, William	MB 1895	M'Murphy, James	MA 1879
Macleod, William	MB 1905	M'Murdo, Janet	MA 1917
Macleod, William Houldsworth	BD 1888	Macmurray, John	MA 1914
M'Leod, William Norman	BSc 1908	M'Murray, Thomas	MB 1889
M'Lerie, William	4 Sessions	MacMurray, William	MB 1911
MacLeroy, Campbell Macqueen	MA 1894	M'Murich, Matthew Thompson Drummond	MB 1905
M'Lintock, Annie Ferguson	MA 1910	M'Murtrie, James	MA 1896
M'Lintock, William Gilmour	MA 1914	M'Murtrie, John Malcolm	MA 1901
M'Luckie, Jeanie Leitch	MA 1915	M'Murtrie, Thomas Robert	MA 1901
M'Luckie, John	MA 1912	M'Nab, Andrew	MA 1889
MacLulich, Elizabeth Leitch	MA 1909	M'Nab, David Alexander	MA 1884
Maclure, Eliza Reid Hodgart	MA 1916	Macnab, George	MA 1901
Maclure, William Johnston	MB 1899	Macnab, George Grigor	MA 1908
Maclurkin, Alfred Robert	MB 1900	Macnab, James	MA 1885
MacMartin, Gregory Paul	MA 1898	Macnab, James Crawford Gibb	MB 1887
M'Master, Donald	MA 1908	M'Nab, James Strathearn	MA 1914
M'Master, Isabella	MA 1913	M'Nab, John Rolland	MA 1885
M'Michael, Agnes Mary	MB 1910	Macnab, Mary	MA 1916
M'Michael, Annie Evelyn	MA 1913	M'Nab, Robert	MD 1861
M'Michael, Dorothy	BSc 1916	Macnab, Samuel	MA 1908
M'Michael, John	MA 1901	Macnab, Sarah	MA 1916
M'Michael, Neil David	BL 1888	M'Nab, Sidney	MA 1911
M'Michael, Thomas	MA 1897	M'Nab, Stevenson	MA 1891
M'Millan, Agnes Jack	MA 1906	Macnab, Thomas Mitchell Auld	MA 1907
M'Millan, Agnes Kennedy Jackson	MA 1910	Macnab, William	MA 1900
M'Millan, Alexander Fisher	MB 1916	M'Nab, William Brown	MA 1891
M'Millan, Alexander Lewis	MB 1887	M'Nabb, Christian Wallace	MA 1906
M'Millan, Alexander M'Gaw	MB 1902	M'Nabb, James	MA 1902
M'Millan, Alexander Stewart	MB 1903		
M'Millan, Andrew	MA 1901		

Macnair, Alfred Duncan	MB 1898	Macphail, George Ross	MA 1881
M'Nair, Isabella Taylor	MA 1914	Macphail, Isabel Mitchell	MA 1910
Macnair, Norman	BSc 1894	M'Phail, James M'Intosh	MA 1909
M'Nally, Susan Fraser	MA 1915	Macphail, James Merry	MA 1885
M'Naught, Isabella Brown	MA 1911	Macphail, Janet Isabel (Mrs. James M'Farlane)	MA 1905
M'Naught, James Gibson	MA 1887	Macphail, Jessie Lilian Brown (Mrs. James D. Wyllie)	MA 1909
M'Naught, John Campbell	MA 1893	Macphail, Katherine Stewart	MB 1911
M'Naught, Margaret	MA 1916	Macphail, Mary Agnes Brown	MA 1912
M'Naught, Peter Russell	MB 1908	M'Pheat, William	MA 1903
M'Naught, William	MA 1903	MacPhee, Alexander Stewart	MA 1872
MacNaught, William Wyllie	MB 1911	Macphee, Angus	MB 1879
M'Naughtan, Donald Irvine	MB 1908	M'Phee, Burgess	MB 1900
MacNaughtan, Joseph	MA 1892	Macphee, Ewen Stewart	MB 1914
MacNaughtan, Norman Smith	MB 1906	M'Phee, John	MA 1903
MacNaughtan, William	MA 1895	MacPhee, Stephen Anderson	MB 1911
M'Naughton, Christina	MA 1915	M'Pheely, John	BSc 1915
M'Naughton, George Ferrier Anderson	MA 1880	M'Pherson, Alexander Stewart	MB 1893
M'Naughton, John	MA 1915	M'Pherson, Allan	MB 1909
Macnaughton, Joseph Brough	MB 1883	M'Pherson, Andrew Brown	MB 1904
M'Naughton, Kate	MA 1913	Macpherson, Annie Turnbull	MA 1917
M'Nay, Thomas	MB 1893	Macpherson, Charles	MA 1897
M'Nee, John William	MB 1909	Macpherson, Charles	MB 1871
M'Neil, Charles	BSc 1899	Macpherson, Ebenezer Brown Hill	MA 1890
M'Neil, Charles	BSc 1905	M'Pherson, George	MA 1894
M'Neil, Jennie Howie	MA 1908	M'Pherson, James	MA 1897
M'Neil, Margaret Wallace Howie	MB 1898	Macpherson, James	MA 1916
M'Neill, Alister Argyle Campbell	MB 1906	Macpherson, James Neil	MA 1911
M'Neill, Arthur Norman Roy	MB 1907	Macpherson, Jane	MA 1914
M'Neill, Daniel	MD 1892	M'Pherson, John	4 Sessions
M'Neill, David	MB 1915	Macpherson, John	MA 1907
M'Neill, Duncan	MA 1889	Macpherson, John	MA 1915
M'Neill, Eliza Kerr	MA 1911	Macpherson, John Forbes	MA 1872
M'Neill, Florence Marion	MA 1912	Macpherson, John Malcolm	MB 1912
M'Neill, George Alexander Campbell	MA 1893	Macpherson, Malcolm Duncan	MA 1887
M'Neill, Ina Lochhead	MB 1899	Macpherson, Mary	MA 1917
M'Neill, James M'Fadyen	BSc 1915	Macpherson, Peter	MA 1906
M'Neill, John Henry Horton	MA 1891	Macpherson, Richard Cameron	MB 1905
M'Neill, John M'Kinnon	MA 1910	Macpherson, William	MA 1881
M'Neill, John Victor	MA 1899	M'Pherson, William Lindsay	BSc 1915
M'Neill, Margaret	MA 1903	M'Pherson, William Pettigrew	BSc 1905
M'Neill, Margaret Elizabeth	MB 1905	Macphie, Donald	MA 1905
MacNeill, Mary	MA 1914	M'Phun, Frances Mary	MA 1903
M'Neill, Mary Lauchline	MB 1905	M'Phun, John Finlay	MB 1882
M'Neillie, James Campbell	MB 1894	M'Phun, Margaret Pollock	MA 1897
Macnicol, Archibald John	MA 1885	Macquarie, Charles James Colquhoun	
M'Nicol, Daniel	MB 1889		MB 1907
M'Nicol, George Paul	MA 1916	Macquarie, John Archibald	MB 1885
M'Nicol, John Hart	MB 1909	M'Queen, Andrew	BD 1872
Macnicol, Malcolm	MA 1888	M'Queen, David	MA 1913
Macnicol, Nicol	MA 1891	Macqueen, Donald	MB 1918
Macnicol, Roderick Reid	MA 1893	Macqueen, Dora Hope	MA 1917
M'Nicol, William	MA 1907	M'Queen, James	MA 1892
M'Nidder, Katherine Thomson	MA 1906	M'Queen, John	BSc 1883
M'Nidder, Maggie	MA 1909	Macqueen, Matthew	MA 1915
Macnie, Robert Lamond	MA 1890	Macqueen, Robert Haldane	LLB 1904
M'Niven, James	MA 1884	M'Queen, William Temple	BSc 1890
M'Niven, Mary Wilson	MA 1911	Macquistan, Archibald Leitch	MA 1891
Macomish, Robert	MA 1880	M'Quistan, Dougald Black	MA 1901
Maconochie, Ethel Margaret	MA 1914	Macquisten, Frederick Alexander	BL 1891
M'Ouat, James Edmond	MA 1886	Macrae, Alexander Craib Middleton	MA 1897
Macphail, Agnes Orr	MA 1916	Macrae, Angus Fraser	MA 1892
Macphail, Alexander	MB 1894	M'Rae, Donald	MB 1877
Macphail, Annie Mitchell	MA 1906	MacRae, Donald Mackenzie	MB 1896
Macphail, Digby Mackenzie	MB 1884	MacRae, Dugald Cowan	MA 1915
Macphail, Donald	MB 1877	MacRae, Duncan Mackenzie	MA 1894
Macphail, Donald	MA 1917	Macrae, Farquhar	MB 1895
MacPhail, Dugald Henry	MB 1902		

Macrae, Farquhar	MA 1906	Main, Archibald	MA 1899
M'Rae, Helen Davidson	MA 1914	Main, Archibald Naismith	MA 1902
Macrae, James	MA 1880	Main (Miss), Ashie	MA 1911
Macrae, Jessie Flora	MA 1913	Main, David Williams	MA 1904
M'Rae, John Fisher	MA 1910	Main, Donald Alexander Mill	MA 1913
Macrae, Malcolm Beaton	MA 1914	Main, Elizabeth Sands	MA 1914
M'Rae, Murdo M'Kenzie	MB 1908	Main, George Agnew	MB 1890
Macrae, Roderick C.	MA 1880	Main, James	MA 1877
Macready, Margaret Ferguson (Mrs. Alex. Macdonald)	MA 1906	Main, James Hunter	MA 1906
M'Reddie, Percy George	MB 1891	Main, James Taylor	MA 1876
M'Ritchie, Peter	MB 1890	Main, John	MA 1906
MacRobert, Alexander Fisher	MA 1906	Main, John William	MA 1913
MacRobert, Alexander Munro	MA 1895	Main, Williamina Paterson	MA 1916
M'Robert, Alfred	MA 1910	Mains, Jacob	MB 1901
M'Robert, George Hanson	MB 1911	Mair, Andrew	MB 1900
M'Robert, James	MA 1882	Mair, Andrew	MA 1913
M'Robert, John Patrick	MA 1899	Mair, David	MA 1916
MacRobert, Peter Carmichael	MB 1892	Mair, James	MB 1894
MacRobert, Thomas	MA 1882	Mair, James	BSc 1886
MacRobert, Thomas Murray	MA 1905	Mair, Jane	MA 1913
MacRury, Ewen	MA 1915	Mair, Jeanie	MA 1898
M'Shee, Andrew	MA 1903	Mair, John	BL 1881
M'Skimming, Margaret Winifred	MA 1913	Mair, Lizzie Jane Pollock	MA 1913
M'Spadden, Alexander	BSc 1914	Mair, Margaret	MA 1903
MacTaggart, Charles	MA 1881	Mair, Robert	BSc 1910
M'Taggart, Duncan	MA 1900	Mair, William	MA 1915
MacTaggart, James Cameron	MA 1872	Majumdar, Satis Chandra	BSc 1910
MacTaggart, Maggie Lang	MA 1912	Malan, Gabriel Hercules, M.A.(Cape)	DPhil 1916
MacTavish, Duncan Campbell	MA 1912	Malcolm, Alice Annie Lumsden	MA 1904
M'Vail, Elizabeth Maud	MB 1906	Malcolm, John	BSc 1897
M'Vail, James Blair	BSc 1910	Malcolm, John	BSc 1907
M'Vail, James Roy	MB 1904	Malcolm, William	MA 1889
M'Vail, Jessie Shoolbred Rowat (Mrs. George J. Catto)	MA 1914	Malcolm, William Risk	MA 1903
Macvea, James Anthony	MB 1903	Mann, Annette Graham	BSc 1915
Macvea, Janet Annie	MB 1907	Mann, Florence	MB 1906
M'Vean, Duncan Alexander	MA 1909	Mann, John	MA 1866
M'Vean, John Duncan	MB 1880	Mann, John, Jr.	MA 1884
M'Vey, John Pearson	MB 1911	Mann, John Charles	MA 1900
M'Vicar, Angus John	MA 1903	Manners, Hugh	MA 1888
M'Vicar, Colin	MA 1889	Mansfield, Alexander	MA 1896
M'Vicar, William Joseph	MA 1887	Manson, David	MB 1909
M'Vie, Effie Cowan	MB 1913	Manson, James	MA 1910
M'Vittie, Andrew	MA 1908	Manson, James Kennedy	MB 1914
M'Vittie, John	MB 1907	Manson, Malcolm	MA 1907
M'Vittie, Thomas	MA 1907	Manson, Robert Harry	MB 1902
M'Walter, William	MB 1892	Manson, Thomas Beaton	BSc 1916
M'Whan, Andrew Alexander	MB 1906	Manson, Thomas Walter	MA 1917
M'Whan, John	MA 1907	Manson, William	MA 1904
M'Whir, James	MB 1898	Manson, William Hislop	MA 1902
MacWhirter, Alexander Simpson	BSc 1910	Manuel, David Gilmour	MA 1880
M'Whirter, Alexander Thomson	MB 1910	Marchbank, John	MA 1888
M'Whirter, Jeanie Douglas (Mrs. Frank C. Macaulay)	MA 1906	Marie, Carolus	BSc 1901
M'Whirter, Mary Shaw	MA 1910	Marlin, Elizabeth Campbell	MA 1914
M'Whirter, Peter	4 Sessions	Marlin, Thomas	MB 1909
MacWilliam, Marion Earl Fulton	MA 1917	Marquis, Duncan	MB 1884
M'William, William	MB 1917	Marr, Hamilton Clelland	MB 1892
Madan, Anant Ram	BSc 1914	Marr, James	MA 1896
Magoveny, Edward	MB 1901	Marr, James Gemmels	MA 1907
Magoveny, John Henry	MB 1913	Marr, James Henderson	MA 1905
Maguire, Andrew	MB 1908	Marr, William Isaac Hutcheon	MA 1905
Maguire, Peter	MB 1905	Marriott, Robert Ecklin	BSc 1909
Mahanti, Markandeya	BSc 1913	Marriott, William Aubrey Layard	MB 1908
Maier, Isabella Graham	MA 1916	Marsh, Ernest Louis	MB 1891
Main, Alexander	BSc 1908	Marsh, Frank Needham	MB 1910
Main, Alfred	BSc 1913	Marsh, Wilfrid Lawson	MA 1912
		Marshall, Alexander	MA 1872
		Marshall, Alice Julia	MB 1917

Marshall, Annie M'Clure	MA 1912	Martin, William	MA 189
Marshall, Barbara Carswell	MA 1908	Martin, William	MB 101
Marshall, Campbell Samson	MB 1893	Martin, William Blair Morton	MB 190
Marshall, Carswell	MB 1907	Martin, William Ferrier	MA 188
Marshall, Charles William	BSc 1911	Martin, William John	MA 191
Marshall, Elizabeth Letham	MA 1916	Martin, William Strelley	MA 190
Marshall, George	MB 1885	Martyn, Harry Somerville	MA 189
Marshall, George	MA 1914	Martyn, Samuel	MB 189
Marshall, James	MB 1887	Marwick, David William	MA 188
Marshall, James	MB 1904	Marwick, Mary	MA 191
Marshall, Janette Walker	MA 1910	Marwick, Ruth Esther (Mrs. J. Ramage)	MA 191
Marshall, Jean Marion Farie	MB 1900	Marwick, Ruth Esther (Mrs. J. Ramage)	MA 191
Marshall, John	MA 1910	Marwick, Ruth Esther (Mrs. J. Ramage)	MA 191
Marshall, John	MB 1917	Mason, Archibald	MB 189
Marshall, John Albert	BL 1888	Mason, Ethel	MA 191
Marshall, John Hunt	BSc 1913	Mason, Henry	MB 189
Marshall, John Nairn	MB 1882	Mason, James	MD 186
Marshall, John Roderick	MB 1887	Mason, William	MB 189
Marshall, John Wilson	MA 1879	Masters, Isaac Papiermeister	MB 190
Marshall, Lizzie	MA 1908	Masterton, Jessie Vallance (Mrs. Robert Burns)	MA 190
Marshall, Peter	MB 1893	Masterton, Robert Shaw	MA 189
Marshall, Peter	MA 1903	Masterton, William	MA 190
Marshall, Robert	MB 1906	Masuda, Reisaku	BSc 187
Marshall, Robert James	MB 1891	Mathams, Robert Millan	MA 190
Marshall, Robert M'Farlane	MB 1892	Mather, Mary Renfrew	MA 191
Marshall, Robert M'Nab	MB 1900	Matheson, Alexander	MB 189
Marshall, Thomas	MA 1888	Matheson, Alexander	MA 189
Marshall, Thomas Burns	MB 1894	Matheson, Annie	MA 191
Marshall, William	MB 1887	Matheson, Charles	MA 189
Marshall, William	MA 1881	Matheson, Elspeth Sutherland	MA 191
Marshall, William	MA 1910	Matheson, Farquhar	MB 191
Marshall, William Gray	MA 1882	Matheson, Hugh	MA 187
Martin, Alexander	MA 1872	Matheson, Hugh	MA 190
Martin, Alexander James	MA 1897	Matheson, James	MB 191
Martin, Allan	MA 1895	Matheson, James M'Donald	MB 191
Martin, Andrew	MA 1914	Matheson, Jane Macpherson (Mrs. Murdo D. MacKenzie)	MA 191
Martin, Andrew Paton	MB 1913	Matheson, John	MA 191
Martin, Anna Pollock	MB 1903	Matheson, John Hugh	MA 191
Martin, Ann Thomson	MA 1910	Matheson, Margaret	MA 190
Martin, Dorothy Muriel Patrick	MA 1916	Matheson, William	MB 190
Martin, Elizabeth Stewart	MB 1916	Mathie, John	MB 188
Martin, Frances Margaret (Mrs. John M. Hunter)	MA 1911	Mathie, John Wilson	MB 189
Martin, Frank William	MB 1911	Mathieson, Alexander Lewis	MB 188
Martin, Frederick Robertson	MB 1916	Mathieson, George	MB 188
Martin, Hugh	MA 1912	Mathieson, Mary Daisy	MA 190
Martin, Hugh Forgan	MA 1909	Mathieson, William Miller	MA 190
Martin, James	MA 1886	Matthew, Edward Smith	MA 190
Martin, James Alastair	BSc 1915	Matthew, Helen Agnes	MA 191
Martin, James Hogg	MB 1907	Matthews, David	BSc 187
Martin, James Wright	BSc 1915	Matthews, George	MA 191
Martin, John	MA 1902	Matthews, George Haynes	MA 191
Martin, John	BSc 1903	Matthews, Horatio	MB 190
Martin, John	MA 1910	Matthews, James Nelson	MB 189
Martin, John Allan	MA 1901	Mauchline, Alexander	BD 190
Martin, John Anthony	BSc 1914	Mavor, Osborne Henry	MB 191
Martin, John Howie	MA 1889	Maxton, Agnes Melvina	MA 191
Martin, Jules Steinmetz	MA 1913	Maxton, James	MA 190
Martin, Margaret Elizabeth (Mrs. William Disselduff)	MA 1909	Maxton, Jessie M'Nicol Purdon (Mrs. John M. Munro)	MA 190
Martin, Margaret Kirkham	BSc 1915	Maxwell, Hamilton Aberoethy	MA 191
Martin, Nathaniel	BSc 1908	Maxwell, James Brown	MA 191
Martin, Robert Howie	MA 1898	Maxwell, Jeanie	MA 190
Martin, Thomas	MB 1912	Maxwell, John Hamilton	MA 190
Martin, Thomas	MA 1894	Maxwell, John Maxwell Scott	BSc 190
Martin, Thomas Milbourne	MB 1891	Maxwell, Joseph Harrison	MA 191
Martin, Valentine	BSc 1915	Maxwell, Thomas Balrd	BSc 190
Martin, William	MB 1883	Maxwell, William	MA 1875

May, Maud Gertrude	MA 1899	Millar, John	MA 1905
May, Robert	MB 1905	Millar, Margaret M'Cubbin	MA 1915
May, Walter John	MB 1914	Millar, Margaret Walker (Mrs. Alex. Cameron)	MB 1904
Mayer, Frederick Lewis	BSc 1911	Millar, Matthew	MA 1898
Mearns, Andrew	4 Sessions	Millar, Norman Alexander	MA 1907
Meehan, Arthur	MB 1879	Millar, Peter	MB 1904
Meehan, Joseph	-MB 1887	Millar, Peter Carmichael	MA 1909
Meccredy, Robert Dean Wills	MB 1879	Millar, Ramsay	MB 1899
Medley, Dudley Julius	Professor	Millar, Robert	MA 1902
Meek, Andrew	MB 1904	Millar, Robert Bain	MA 1910
Meek, David Burnett	MA 1907	Millar, Robina (Mrs. Henry S. Banks)	MA 1908
Meek, Donald	MB 1912		MA 1915
Meek, Elizabeth Martin Stobo	MA 1910	Millar, Walter	MB 1886
Meere, Margaret Mary	MA 1911	Millar, William	MA 1902
Mehra, Labhu Ram	BSc 1912	Millar, William	MA 1915
Meighan, John Spence	MA 1911	Millen, James White	MA 1903
Meighan, Stuart Spence	BSc 1909	Millen, Maud	MA 1911
Meikle, Alexia Allan	MA 1913	Miller, Agnes Cumming	MA 1909
Meikle, Colina M'Farlane	MA 1913	Miller, Agness Lyall Cron	MA 1912
Meikle, James	MA 1888	Miller, Alexander	MA 1880
Meikle, Robert Hugh	MB 1898	Miller, Alfred Edward	MB 1885
Meikle, William	MB 1914	Miller, Allan Frederick	MB 1908
Meiklejohn, Catherine Russell	MA 1915	Miller, Arthur William	MB 1890
Meiklejohn, James	MA 1898	Miller, Campbell Lamont	MA 1905
Melrose, Jane Murray	MA 1916	Miller, David	MA 1878
Melville, Alexander Patrick	MA 1890	Miller, David	MA 1885
Melville, Edward Miller	BSc 1913	Miller, David	MA 1907
Melville, William Spence	MB 1907	Miller, Donald	MA 1866
Melvin, James Gordon	BSc 1913	Miller, Edward	MA 1896
Menary, George	MA 1914	Miller, Eliza Jane (Mrs. Alexander R. Mackenzie)	MB 1903
Menzies, David Mackinlay	MA 1886	Miller, Elizabeth Hogg	MA 1909
Menzies, James Guthrie	MA 1916	Miller, Harry Colin	MA 1883
Menzies, Joseph Hume	MA 1895	Miller, Henry	4 Sessions
Menzies, Robert	MB 1902	Miller, Hugh	MA 1887
Menzies, William	MA 1911	Miller, Hugh	MA 1878
Mercer, Eliza Wilson	MA 1912	Miller, Hugh	MB 1899
Merrow, David Scribner	MA 1891	Miller, James	MB 1882
Merry, John Reeve Johnston	MA 1911	Miller, James	MA 1904
Merry, Mary	MA 1904	Miller, James Blakely	MB 1898
Merry, William Johnston	MA 1908	Miller, James Carlile	BSc 1890
Merry, William Robert	MA 1903	Miller, James Taylor	BL 1899
Merrylees, Charles James Tennant	MA 1887	Miller, Janet Nicol	MA 1916
Metcalfe, John Ramsay	BSc 1915	Miller, Janet Thomson	MB 1902
Metcalfe, William	MA 1891	Miller, Janey Callander Grant	MA 1912
Middlemiss, Francis	MA 1901		4 Sessions
Middlemiss, Kenneth Chisholm	MB 1908	Miller, John	MB 1891
Middleton, Arthur Stanley	MA 1895	Miller, John	MA 1861
Middleton, George	MA 1885	Miller, John	MA 1896
Middleton, George Stevenson	MB 1876	Miller, John	MA 1904
Middleton, John	MA 1896	Miller, John	MB 1906
Middleton, John Clark	MA 1903	Miller, John Frame	MA 1885
Middleton, Thomas	BSc 1910	Miller, John Hamilton	MA 1884
Middleton, Thomas Hudson	BSc 1883	Miller, John Harry	MA 1893
Milburn, Walter	MA 1906	Miller, John Lindsay	MD 1878
Millar, Alexander	MA 1879	Miller, John Wilson	MB 1907
Millar, Andrew	MA 1883	Miller, Mary Dick	MA 1917
Millar, Angus	MB 1910	Miller, Moses	MA 1907
Millar, Annie Russell	MA 1912	Miller, Norman M'Leod	MB 1899
Millar, Archibald Underwood	MA 1909	Miller, Robert	MA 1887
Millar, Arthur David	MA 1888	Miller, Robert Bennett	MA 1898
Millar, David	MA 1908	Miller, Robert Craig	MB 1886
Millar, Duncan M'Fadyen	MB 1893	Miller, Robert Gibson	MB 1884
Millar, George	BSc 1907	Miller, Robert King	MB 1895
Millar, George Smith	MA 1900	Miller, Robert Menteith	MA 1913
Millar, James	MA 1879	Miller, Robert Stewart	MB 1911
Millar, James	MA 1905		
Millar, James Binnie	MB 1893		
Millar, James Grant	MB 1901		

Miller, Steuart Napier	MA 1901	Mitchell, George Arthur	MA 1886
Miller, Thomas	MA 1906	Mitchell, Helen Armour	MA 1907
Miller, Thomas Duff	MB 1915	Mitchell, James	MA 1908
Miller, Thomas Hugh	MA 1873	Mitchell, James Alexander	MB 1893
Miller, William	MA 1903	Mitchell, James Alfred	MA 1901
Miller, William Aitken	BSc 1913	Mitchell, James Donald	MA 1896
Miller, William Duff	MB 1917	Mitchell, James Hendrie	MA 1902
Miller, William Duncan	MB 1895	Mitchell, James Robertson	MB 1907
Miller, William Ewart Gladstone	MA 1910	Mitchell, James Thomson	BSc 1909
Miller, William James Somerville	MA 1896	Mitchell, Jane Elizabeth Wardrop	MA 1914
Miller, William Mitchell	BSc 1881	Mitchell, Jane Sharp	MA 1912
Miller, Winifred Christina	MA 1914	Mitchell, John	MD 1864
Milligan, George	Professor	Mitchell, John	MA 1899
Milligan, Gertrude Mary	MA 1912	Mitchell, John	MB 1911
Milligan, Henry Joseph	MB 1905	Mitchell, John Patrick	MA 1876
Milligan, Isabel Margaret	MA 1905	Mitchell, John Peter	BL 1892
Milligan, James Aitchison	MA 1903	Mitchell, John Stewart	BSc 1910
Milligan, John Desmond	MB 1915	Mitchell, Margaret Cochrane (Mrs. J. D.	
Milligan, Joseph Henderson	MA 1913	M'Clymont)	MA 1907
Milligan, Louisa Anne	MA 1907	Mitchell, Margaret Kay	MB 1916
Milligan, Robert Sutherland	MA 1916	Mitchell, Mary Cochran (Mrs. Wilbur	
Millingen, James William Otto van	MB 1898	M'Intyre)	MB 1909
Milloy, Isabella Cochrane	MA 1914	Mitchell, Norman Reid	MA 1900
Mills, George	MA 1914	Mitchell, Percival Ambler	MB 1898
Mills, George Alexander	MA 1909	Mitchell, Peter	MA 1901
Mills, John	MA 1865	Mitchell, Robert	BSc 1886
Mills, William Archibald	MB 1901	Mitchell, Susan Fassiefern	MA 1914
Milne, Alexander	MA 1912	Mitchell, Trafford	MB 1885
Milne, Alexander Simpson	BSc 1911	Mitchell, Walter Rankin	BL 1899
Milne, Archibald	MA 1914	Mitchell, William	MA 1883
Milne, Ernest Wardlaw	MB 1900	Mitchell, William	MA 1850
Milne, Francis William	MA 1899	Mitchell, William	MA 1891
Milne, George Stanley	MA 1907	Mitchell, William Chisholm	MA 1890
Milne, George Wardlaw	MB 1901	Mitchell, William James	MA 1883
Milne, Gerard Dawson	BSc 1913	Mitchell, William Thomas	MA 1883
Milne, James Gray	MA 1907	Mitra, Narendra Kumar	BSc 1912
Milne, John Neil	MA 1898	Mittal, Harish Chandra	BSc 1917
Milne, Peter Alexander Cardale	MA 1909	Moffat, Alexander Dryden	MB 1914
Milne, Robert	MA 1901	Moffat, David	MB 1884
Milne, Robert Ker	MA 1901	Moffat, James	MB 1893
Milne, Robert Murray	BSc 1916	Moffat, James	MA 1899
Milne, Thomas	BD 1886	Moffat, John James	MA 1915
Milne, William Alexander	MB 1902	Moffat, Peter Orr	MB 1915
Milne, William Alexander	MB 1901	Moffat, Robert	MA 1916
Milne, William Murray	MA 1906	Moffat, Thomas Dryden	MB 1890
Milne, Winifred Jean Cunningham	MA 1914	Moffat, William	MA 1887
Milroy, James	MA 1899	Moffatt, Alexander	MA 1884
Milroy, William Liston	MA 1882	Moffatt, Alexander	MA 1903
Mirreys, James	BSc 1907	Moffatt, James	MA 1890
Mirreys, William Julius	BSc 1882	Moffatt, James	MA 1900
Missen, Margaret Louise	MA 1917	Moffatt, William	MA 1883
Mitchell, Adam Brownlie	MA 1907	Moir, Alexander	MA 1912
Mitchell, Albert	MA 1913	Moir, Alexander Robert	MB 1900
Mitchell, Alexander	MA 1879	Moir, Hugh Walker	MB 1906
Mitchell, Alexander John	MB 1902	Moir, James	MB 1875
Mitchell, Alexander Moncrieff	MA 1881	Moir, Katherine Douglas	MA 1911
Mitchell, Andrew Acworth	MA 1884	Moir, Margaret Barr	MA 1907
Mitchell, Andrew Ronald	MB 1880	Moir, Percival John	MB 1914
Mitchell, Colin	MA 1913	Moir, Peter	MB 1900
Mitchell, David Robertson	MB 1904	Moir, Robert Walker	MB 1891
Mitchell, David Stephen	MB 1917	Moir, William Brown	MB 1879
Mitchell, Diana Roberts	MA 1915	Möller, Sigurd Scherffenberg	BSc 1910
Mitchell, Douglas Kay	BL 1907	Mollison, Hector Alexander	BSc 1894
Mitchell, Ebenezer	MA 1894	Mollison, Katherine Mary Dundas (Mrs.	
Mitchell, Edward Rosslyn	MA 1900	William A. Hislop)	MA 1908
Mitchell, Elizabeth	MA 1912	Moncrieff, Hugh	BL 1879
Mitchell, Ella Catherine	MA 1914	Monie, Matthew Morton	MA 1906
Mitchell, George	MA 1901		

Monie, Peter William	MA 1897	Morrison, Archibald	MA 1915
Monro, James Donald Rae	MA 1889	Morrison, Archibald Cameron	BL 1895
Monro, Thos. Kirkpatrick	MA 1884	Morrison, Arthur Stanley	MA 1911
Montague, Daniel	BSc 1917	Morrison, Daniel	MB 1900
Monteagle, Henry Ward Beecher	MB 1886	Morrison, David Alexander	MA 1895
Monteagle, Hugh Spiers Moore	BL 1877	Morrison, Francis	BSc 1910
Monteith, Margaret Agnew	MA 1913	Morrison, Frederick Barclay	LLB 1911
Monteith, William	BSc 1917	Morrison, Frederick William	MB 1915
Montgomerie, Alexander	MA 1900	Morrison, George Herbert	MA 1904
Montgomerie, David Lindsay	MA 1904	Morrison, George Norman	LLB 1907
Montgomerie, George Dunlop	MA 1909	Morrison, Grace (Mrs. Hugh Wilson)	MA 1905
Montgomerie, Harvey Hugh	MA 1909	Morrison, Hugh Thomas Sutherland	MA 1893
Montgomerie, Mary Fraser	MA 1916	Morrison, James	MA 1910
Montgomerie, William	MA 1900	Morrison, James Fleming	MA 1915
Montgomery, Alexander John	MA 1913	Morrison, John	MB 1894
Montgomery, Gladys	MB 1914	Morrison, John	MA 1892
Montgomery, Matthew	MA 1908	Morrison, John Anderson	BL 1899
Montgomery, William	MB 1913	Morrison, John Coutts	MA 1909
Montgomery, William M'Gilchrist	MB 1896	Morrison, John Duncan	MA 1872
Moodie, James	MA 1893	Morrison, Kate	MA 1900
Moody, Campbell Naismith	MA 1884	Morrison, Lina	MA 1903
Moody, Robert Andrew	MA 1883	Morrison, Mary Frances	MA 1912
Moore, Alexander George	BSc 1883	Morrison, Matthew James	BSc 1886
Moore, Cecil Elliott	MA 1892	Morrison, Rachel Service	MA 1914
Moore, James	MA 1904	Morrison, Ronald Harvey	MA 1913
Moore, John	MA 1882	Morrison, William	MA 1877
Moore, Ralph David	BSc 1886	Morrison, William	BSc 1893
Moore, Robert Thomas	BSc 1880	Morrison, William	BSc 1896
Moore, Samuel Johnston	MB 1901	Morrison, William	BSc 1914
Moore, William	MA 1914	Morrison, William Watson	MB 1916
Moore, William Struthers	MB 1905	Mort, Frank	MB 1895
Moorhouse, Alice (Mrs. Christopher H. Moreland)	MB 1901	Mort, Frederick	MA 1900
Mörch, Carl Andreas George	BSc 1912	Mort, Spencer	MB 1903
Mörch, Hans Ramm	BSc 1903	Morton, Agnes	MA 1909
More, James William	MA 1903	Morton, Alexander	MA 1876
More, Margaret Battison	MA 1906	Morton, Alexander	MB 1916
More, Richard	MB 1882	Morton, Alexander Dickie	MA 1900
Moreland, George	MB 1895	Morton, Christian Pettigrew Home (Mrs. Geoffrey E. Sadler)	MA 1901
Morgan, Hyacinth Bernard Wenceslaus	MA 1908	Morton, David	MA 1907
Morgan, Irving Moffat	MA 1904	Morton, Hugh	MB 1907
Morgan, John M'Intosh	MB 1909	Morton, James	BL 1892
Morgan, Laurance Sebastian	MB 1914	Morton, James Marshall	BSc 1912
Morgan, Rees	MA 1889	Morton, Janet Allan	MA 1914
Morison, Christina Reid Wylie	MA 1909	Morton, Janet Mary	MA 1908
Morison, Donald	MB 1880	Morton, John	MB 1892
Morison, Elizabeth Gillies	MA 1906	Morton, John	MB 1896
Morison, John	MB 1902	Morton, John Baird	MB 1903
Morison, John Lyle	MA 1898	Morton, John Kerr	MB 1887
Morison, John Miller Woodburn	MB 1896	Morton, John Morton Mathie	MB 1884
Morison, Norman John	MA 1900	Morton, John Nisbet	MA 1874
Morison, Robert M'Kenzie	MA 1903	Morton, Joseph Bateman	MB 1889
Morison, Winifred Dougall (Mrs. William Thompson)	MA 1908	Morton, Margaret Mercedes	MB 1917
Morley, Thomas Bonner	BSc 1902	Morton, Margaret Steel	MA 1905
Morris, Edward James	MB 1892	Morton, Mathew	BSc 1913
Morris, Elijah, A.R.T.C.	BSc 1914	Morton, Robert	MB 1895
Morris, Elizabeth Irvine	MA 1914	Morton, Robert Alexander	BSc 1889
Morris, George Alexander	MB 1883	Morton, Thomas Edward	MA 1902
Morris, Noah	BSc 1913	Morton, William	MA 1885
Morris, Richard	MA 1894	Morton, William	MA 1888
Morris, Robert	MA 1884	Morton, Wm. Alexander	MA 1893
Morrison, Alexander Campbell	MB 1890	Morton, William Topping	MA 1899
Morrison, Alex. Fridge	MA 1875	Motherwell, James Stuart	MA 1893
Morrison, Alexander Michael	BSc 1913	Motherwell, Margaret Jeffrey	MA 1901
Morrison, Andrew Dean	MA 1911	Mottram, Charles Douglas	BSc 1910
Morrison, Angus John	MA 1897	Moudgill, Kishori Lal	BSc 1916
		Mowat, Alexander	MA 1907
		Mowat, Alexander Goodsir	MA 1885

Mowat, Alexander Gordon Thomson	MA 1885	Mulgrew, Thomas Francis	MA 1916
Mowat, John	MB 1911	Mulholland, James Andrew Dixon	MB 1895
Moyes, Emily Alexandrina	MA 1906	Mungall, Walter Heggie	BSc 1888
Moyes, James	MA 1901	Mungo, David Brown	MA 1902
Moyes, Wilfrid Blake	MA 1913	Munn, Lillias Fairlie (Mrs. Henry G. Farrant)	MA 1907
Moyes, William Begbie	MA 1882		MA 1885
Muat, William M'Niven	MB 1893	Munn, Thomas	MA 1900
Mudge, James	MA 1914	Munro, Alexander	MA 1885
Muggoch, James Wilson	MA 1905	Munro, Andrew	MB 1908
Muir, Alan	MB 1893	Munro, Archibald Campbell	MB 1895
Muir, Alan Howie	MB 1901	Munro, Donald	MA 1914
Muir, Alexander	MA 1915	Munro, Donald	MA 1897
Muir, Andrew	MB 1911	Munro, Edwin Smith	MA 1914
Muir, Andrew Ross	MB 1910	Munro, Elsie	MB 1868
Muir, Annie Faulds	MA 1914	Munro, Finlay	BSc 1898
Muir, David	MB 1891	Munro, Hugh	BSc 1913
Muir, Douglas Alexander George	MA 1906	Munro, James	
Muir, Euphemia Helen Hunter (Mrs. James Robertson)	MA 1903	Munro, Janey Lamond (Mrs. John MacDougall)	MB 1915
Muir, Gavin	MB 1903	Munro, John MacIaine	MA 1915
Muir, Gavin Denholme	MB 1905	Munro, John Malcolm	MA 1888
Muir, George	MA 1900	Munro, John Martin	MA 1906
Muir, Isabella Nicoll	MA 1913	Munro, Macdonald	MB 1905
Muir, James	MB 1890	Munro, Margaret	MA 1906
Muir, James	MA 1890	Munro, Robert	MA 1869
Muir, James	BSc 1896	Munro, William Angus	MA 1906
Muir, James	MB 1907	Munro, William Dormond	MA 1885
Muir, James Chrystal	MA 1900	Murchie, Archibald	MA 1912
Muir, James Fulton	MB 1880	Murchie, Euphemia Welch (Mrs. A. D. Ross)	BSc 1913
Muir, James Miller Mackay	MB 1889		MB 1909
Muir, James Stanley	BSc 1890	Murchie, Findlay	MA 1906
Muir, James Steel	MB 1883	Murchie, Robert Welch	MB 1912
Muir, John	MA 1888	Murchison, Kenneth Duncan	MB 1884
Muir, John	MA 1899	Murdoch, Andrew	MB 1897
Muir, John	BSc 1901	Murdoch, George Bain	MA 1912
Muir, John	MB 1904	Murdoch, Helen Young	MA 1906
Muir, John	MA 1913	Murdoch, Isabella M'Phail	BL 1904
Muir, John Anderson	MA 1915	Murdoch, James Alexander Douglas	MB 1904
Muir, John Ferguson	BL 1912	Murdoch, John	MA 1910
Muir, John Findlay	BSc 1902	Murdoch, Mary Peden	MA 1910
Muir, John Kerr	MB 1891	Murdoch, Mary Wilson	BSc 1881
Muir, Joseph	MA 1895	Murdoch, Robert Henry Maurice	MA 1907
Muir, Margaret (Mrs. William W. Rorke)	MB 1910	Murdoch, William Anderson	BSc 1899
Muir, Margaret Glendinning	MA 1912	Murdoch, William Henry Fullarton	MD 1857
Muir, Marlon	MA 1906	Murie, James	MB 1908
Muir, Morton Mungo	MA 1903	Murison, Charles Sutherland M'Kay	MA 1877
Muir, Robert	Professor	Murphy, Andrew Dunlop	MA 1898
Muir, Robert Charles	MB 1907	Murphy, Henry	MA 1897
Muir, Thomas	MA 1885	Murphy, John	MB 1912
Muir, Thomas	MB 1894	Murphy, Michael	MA 1876
Muir, Thomas Rennele	MA 1883	Murray, Allan Fullarton	MB 1897
Muir, William	MB 1888	Murray, Andrew Brown	BL 1891
Muir, William	MA 1905	Murray, Andrew Gilmour	BL 1904
Muir, William	MB 1908	Murray, Anthony Stoddard	MA 1914
Muir, William Aikman	MB 1885	Murray, Archibald William	MA 1897
Muir, William Charles Crawford	MA 1913	Murray, Arthur Erskine	MA 1913
Multhead, Agnes Roberta Thomson (Mrs. James B. Lawson)	MA 1903	Murray, Bertha	MA 1912
Multhead, Alfred Patman	MA 1875	Murray, Charles de Bois	MA 1863
Multhead, Islay Burns	BSc 1902	Murray, David	MA 1911
Muirhead, James	MA 1876	Murray, David Cross	MB 1890
Muirhead, John Henry	MA 1878	Murray, Donald	MA 1899
Muirhead, Lewis Andrew	BSc 1879	Murray, Dorothy Noble Tennant (Mrs. G. H. Cowan)	MA 1909
Muirhead, Robert Franklin	BSc 1905	Murray, Eliza Jane	MB 1905
Muirhead, Thomas	MA 1895	Murray, Frank Anderson	MA 1876
Muirhead, William	MA 1884	Murray, George	MA 1896
Muirhead, William	MA 1914	Murray, George	MB 1899
Muiric, Robert			

Murray, George	MA 1908	Neilson, Ian Darroch	MA 1905
Murray, George Gilbert Aimé	Professor	Neilson, Isabella	MA 1909
Murray (Miss), Ivy May	MA 1911	Neilson, James Arthur	MA 1902
Murray, James	MA 1911	Neilson, Jane Bertram	MA 1909
Murray, James Blair	MA 1886	Neilson, Jeanie Aird	MA 1908
Murray, James Robert Erskine	BSc 1892	Neilson, John	MA 1902
Murray, Jane Helen	MA 1916	Neilson, Mary Fleming Barrie	MA 1915
Murray, Janet	MA 1916	Neilson, Matthew Welsh	MA 1910
Murray, John	MB 1894	Neilson, Robert Thomson	BL 1883
Murray, John Hughes	MB 1915	Neilson, Robert Thomson	BSc 1901
Murray, Lewis Davidson	MA 1898	Neilson, Thomas	MA 1897
Murray, Margaret Montgomerie	MA 1909	Neilson, Thomas	MA 1903
Murray, Michael John	MB 1912	Neish, William Alexander	MB 1890
Murray, Percy Hope	MB 1892	Nelson, Adam	MA 1891
Murray, Richard	MA 1905	Nelson, Alice Marion	MA 1909
Murray, Robert	MA 1916	Nelson, Charles Gilbert	MA 1904
Murray, Samuel John	MA 1895	Nelson, Isabella Ure	MA 1906
Murray, Thos. David King	MA 1904	Nelson, Jannette Reid Bartholomew (Mrs. Edward F. Robertson)	MA 1902
Murray, William	MA 1886	Nelson, Muriel (Mrs. Edmund B. F. d'Auvergne)	MA 1909
Murray, William	MB 1891	Nelson, Robert	MB 1897
Murray, William	MA 1909	Nelson, Robert	BD 1900
Murray, William Cochrane	MB 1892	Ness, James	MA 1874
Murray, William Henry	MB 1888	Ness, Robert Barclay	MA 1883
Murray, William Meikle	MA 1895	Ness, Robert Ralston	MA 1903
Mushet, James	4 Sessions	Ness, Thomas	MA 1913
Mykind, Godfrey Niels	BSc 1911	Nevin, Alexander M'Donald	MB 1900
Myhre, Karen Margrethe	MB 1901	Newbigging, Thomas Duncan	MB 1896
Myles, Charles Clark	MA 1912	Newell, Alfred George	MB 1894
Nairn, Cuthbert	MB 1894	Newlands, George Francis	MA 1879
Nairn, Robert William	MB 1891	Newlands, Thomas Scott	MA 1877
Naismith, Archibald	MB 1913	Newman, David	MB 1878
Naismith, Charles	4 Sessions	Newton, John	MA 1911
Naismith, Helen	MA 1908	Newton, Robert Earle	MB 1893
Naismith, James Henderson	MB 1891	Newton, Thomas Murray	MB 1913
Naismith, John Alfred	MB 1893	Nicol, William	MB 1909
Naismith, Robert	MA 1901	Nichol, Harvey	MA 1881
Nandkeolyar, Nawalkishore Lall	BSc 1913	Nichol, James	MA 1914
Napier, Alexander	MD 1877	Nichol, Robert	MB 1909
Napier, Alexander Harper	MB 1904	Nichol, Robert	MA 1910
Napier, Andrew	MA 1899	Nichol, Thomas	MA 1909
Napier, Frederick Lewis	MB 1909	Nicholson, Andrew Irving	BSc 1907
Napier, George Glen	MA 1879	Nicholson, Balfour Stewart	MB 1893
Napier, Henry Andrew Muter	BSc 1914	Nicholson, Clark	MA 1903
Napier, John	MA 1887	Nicholson, John Steel	BSc 1899
Napier, Lawrence Twentyman	BL 1878	Nicol, Alice Winifred	MA 1912
Napier, Robert Hellier	MA 1905	Nicol, George Manson	MA 1914
Napier, Thomas Macready	MA 1909	Nicol, John Wyllie	MB 1890
Nash, Mary Vera	MA 1914	Nicol, Mary	MA 1912
Nath, Amar	BSc 1913	Nicol, Roderick Macdonald	MA 1900
Nath, Prem, L.D.S.	MB 1915	Nicoll, Alexander	MA 1915
Neaves, Janet Bennie	MA 1913	Nicoll, James Henderson	MB 1886
Neil, Archibald	MA 1914	Nicoll, John Ramsay Allardyce	MA 1915
Neil, Hugh Loudon	MB 1911	Nicolson, Alexander	MA 1913
Neil, Jeannie Gemmill	MA 1904	Nicolson, Angus	MA 1908
Neil, John Clark	MA 1883	Nicolson, Catherine	MA 1914
Neill, Annie Kirkpatrick	MA 1908	Nicolson, Catherine Macdonald	MA 1909
Neill, Charles John Page	MA 1916	Nicolson, David	MA 1895
Neill, Henry	MA 1885	Nicolson, Isabella	MA 1910
Neill, Margaret Mitchell	MA 1914	Nicolson, James Stuart	MB 1902
Neill, Robert Macfarlane	MA 1915	Nicolson, John	MA 1907
Neill, Thomas	MB 1900	Nicolson, John Alexander	MA 1917
Neill, William Compton Hume	MA 1912	Nicolson, Robert Alexander	MA 1886
Neill, William Gardner	MB 1898	Nielson, Andrew Bonar	MA 1891
Neilson, Alice Gertrude	MA 1914	Nielson, George Clement	MB 1904
Neilson, Andrew	MB 1912	Nielson, Gordon Burns	MA 1899
Neilson, Duncan Hamilton	MA 1907	Nimmo, Andrew Reid	BL 1897
Neilson, Henry John	MB 1885		

Nimmo, Euphemia Gardiner	MA 1912	Orr, Marion Stewart	MA 1911
Nimmo, Frank Paul	MA 1886	Orr, May Leslie	BSc 1917
Nimmo, Helen Dorothy	MA 1917	Orr, Richard	MA 1895
Nimmo, James Valence	BSc 1902	Orr, Robert	MB 1901
Nimmo, William Cameron	MA 1879	Orr, Robert Alexander	MA 1907
Nisbet, Adam Thomson	MB 1886	Orr, Robert Workman	4 Sessions
Nisbet, Alice Margaret	MA 1917	Orr, Thomas	MB 1904
Nisbet, George Dundas	MA 1908	Orr, William	BL 1886
Nisbet, John Dunn	MB 1905	Orr, William Alexander	MB 1878
Nisbet, Robert George	MA 1894	Orr, William Frew	MA 1883
Nisbet, Thomas	MA 1895	Orr, William John	MB 1896
Niven, Charles Ritchie	MB 1888	Osborne, Barbara Pagan	MA 1899
Niven, James	MB 1893	Osborne, David	MA 1868
Niven, John Lawrie Lumsden	MA 1915	Osborne, Henry	MA 1851
Niven, Richard Blake	MA 1909	Osborne, James	MD 1872
Niven, Thomas Brown William	BL 1889	Osborne, Mary Agnes Harrower	MA 1912
Nivison, James	MA 1878	O'Sullivan, Nora	MA 1906
Noble, John	BSc 1913	Oswald, David Robert	MB 1881
Noble, Mary Anderson	MB 1915	Oswald, Jeanie Stewart	MA 1906
Noble, Watson	MB 1908	Oswald, John	MB 1907
Nolan, Kathleen Mary (Mrs. C. P. M'Gann)	BSc 1905	Oswald, John Stevenson Lawson	BSc 1914
Norris, James Tait	MA 1911	Oswald, Landel Rose	MB 1888
Norval, Elizabeth May	MA 1917	Oswald, William	MA 1907
Norval, Helen Galbraith	MA 1913	Otly, John Edgar Sugden	MA 1901
Norwell, Alexander	BSc 1905	Oversby, Edith (Mrs. David Shannon)	MB 1906
Norwell, Robert Nicol	BSc 1908	Owen, William Griffith	MB 1876
Nosrat, Mostafa Radwan	BSc 1913	Owen, William Selkirk	BSc 1907
Notman, John	MA 1910	Owens, Miriam Elizabeth	MA 1912
Notman, Thomas	MA 1907	Pagan, Robert Osborne	MA 1885
Nutting, Daniel Chaplin	BSc 1895	Pahwa, Sundar Dass	BSc 1913
Oastler, James	MB 1882	Pairman, Emily	MA 1909
O'Beirne, Neil Hay	MA 1907	Pairman, George	MA 1905
O'Brien, Daniel Grant	MA 1907	Pairman, James Carmichael	MA 1898
O'Brien, Kathleen	MA 1905	Paisley, Alexander Gordon	MA 1910
O'Brien, Patrick	MB 1907	Palmer, Benjamin Armstrong	MB 1880
O'Brien, Thomas Augustine	MB 1915	Palmer, William Harold	MB 1917
O'Brien, William	MB 1916	Pan, Shang Van	BSc 1913
Ogg, David	MA 1909	Panton, Arthur William	MB 1915
Ogilvie, George	MA 1899	Papageorge, Cleovule	BSc 1908
Ogilvy, David Grierson	MA 1913	Park, Alexander Glen	MB 1887
Ogilvy, John Urquhart	MA 1897	Park, Andrew Christie	MB 1893
O'Hanlon, Annie	MA 1914	Park, Charlotte Reid (Mrs. C. F. Osborne)	MB 1904
O'Hare, Patrick Joseph	MB 1906	Park, Gilbert	MB 1891
O'Hare, Thomas Alphonsus	BL 1912	Park, Graham	MA 1901
O'Hear, Joseph	BL 1888	Park, Maitland Hall	MA 1886
Oliphant, Grace	MA 1905	Park, Marie Baird	MA 1914
Oliphant, Thomas Arthur Hood	MA 1912	Park, William	MB 1890
Oliver, Archibald Russell	MB 1895	Park, William	MB 1891
Oliver, John	MA 1874	Parker, James	MB 1885
Oliver, Sir Thomas	MB 1874	Parker, James Alexander	BSc 1885
Oliver, William	MA 1871	Parker, James Henry	BL 1884
O'Neil, Hugh	MA 1912	Parker, Matthew Archibald	BSc 1893
O'Neill, Mary	MA 1914	Parker, Stuart Crawford	MA 1909
Ormond, Hugh Hamilton	BL 1885	Parker, William	MA 1910
Ormond, James Hamilton	MB 1893	Parker, William Arnot	MB 1889
Ormond, James Service	MB 1897	Parkin, George	MA 1875
Orr, Alexander Brodie Seton	MB 1877	Parkin, William Longmore	MA 1898
Orr, Andrew	MA 1905	Parkinson, James Edward	MA 1911
Orr, David Whiteford	MB 1883	Parmer, William Frederick	MB 1880
Orr, Ellen Brown	MB 1911	Parry, Evan	BSc 1910
Orr, John	BSc 1896	Parton, Charles Samuel	MA 1916
Orr, John	MA 1902	Pate, George	BSc 1900
Orr, John Aitken	MA 1883	Pate, John Roberts	MB 1915
Orr, John Boyd	MA 1903	Pate, William	BSc 1907
Orr, John Neil	MA 1905	Paterson, Albert Rutherford	MB 1903
Orr, John Reid	MA 1906		

Paterson, Alexander	MA 1869	Paterson, William George Rogerson	BSc 1903
Paterson, Alexander	MA 1886	Paterson, William Romaine	MA 1894
Paterson, Alexander	MA 1885	Paterson, William Seaton	MB 1896
Paterson, Alexander	MA 1889	Paterson, William Semple	MA 1897
Paterson, Alexander Browning	MB 1884	Patience, Charlotte	MA 1912
Paterson, Alexander John Blair	MA 1887	Paton, Bethia Craig (Mrs. John Boyd)	MA 1912
Paterson, Alexander Nisbet	MA 1882	Paton, Diarmid Noël	Professor
Paterson, Amelia	MA 1911	Paton, Edward Ley	MA 1886
Paterson, Andrew	MA 1907	Paton, Frank Hume Lyall	MA 1891
Paterson, Andrew Baillie	BSc 1885	Paton, Frederick Thomas	MA 1913
Paterson, Andrew Cecil	MA 1898	Paton, George Grieve	MA 1882
Paterson, Archibald Morton	MA 1913	Paton, Herbert James	MA 1908
Paterson, Charles Alfred	MA 1877	Paton, James	BSc 1898
Paterson, Charles John	MA 1915	Paton, James Bowie	MA 1897
Paterson, Colin	MA 1900	Paton, James Hislop	BSc 1911
Paterson, David	MA 1884	Paton, John	MB 1901
Paterson, David	MA 1908	Paton, Maggie Cowie	MA 1910
Paterson, Evelyn Grace	MA 1915	Paton, Maggie Young	MA 1908
Paterson, George	MA 1904	Paton, Richard Reid Kirkwood	MB 1910
Paterson, Gertrude Farmer	MA 1916	Paton, Robert Henderson	MA 1892
Paterson, Hamilton Paul	MA 1892	Paton, William Macalaster	MA 1860
Paterson, Helen	MA 1911	Paton, William Rankine	MB 1889
Paterson, Hugh	MB 1911	Patrick, Adam	MA 1904
Paterson, Hugh Tripney	MA 1910	Patrick, Charles Adam	MB 1877
Paterson, James	MA 1890	Patrick, David	BL 1881
Paterson, James	MB 1915	Patrick, Henry Couper	MB 1895
Paterson, James	MA 1886	Patrick, Howard Henderson	MB 1904
Paterson, James Alexander	MB 1916	Patrick, James King	MB 1901
Paterson, James Crawford	MA 1892	Patrick, James William	MA 1897
Paterson, James Dunlop	MA 1906	Patrick, John	MA 1875
Paterson, James Eric	MB 1911	Patrick, John	MA 1889
Paterson, Janet Dickie	MA 1916	Patrick, John Arthur	MA 1892
Paterson, John	MA 1895	Patrick, Samuel Barr	MA 1906
Paterson, John	MB 1910	Patrick, William Donald	MA 1909
Paterson, John	MA 1910	Patterson, Dorothy Christina	BSc 1912
Paterson, John	MA 1912	Patterson, James Walker	MB 1917
Paterson, John Douglas	MA 1893	Patterson, John	MA 1900
Paterson, John Somerville	BL 1881	Patterson, Robert Wilson	BSc 1914
Paterson, Joseph Barr	BSc 1897	Patterson, Thomas Stewart	DSc 1911
Paterson, Louisa Mary Horne	MA 1913	Pattie, Robert Burnett	MA 1877
Paterson, Margarette Cunningham	MA 1904	Pattison, David Ballingall	MA 1889
Paterson, Marion Finlayson	MA 1916	Pattison, Robert	MA 1894
Paterson, Mary Elizabeth	MA 1914	Pattison, Thomas	MA 1899
Paterson, Mary Thomson	MA 1912	Patton, Donald	MA 1906
Paterson, Peter	BL 1887	Patton, Isabella Turner	MA 1915
Paterson, Peter	BSc 1882	Patton, John	MB 1899
Paterson, Peter	MB 1891	Paul, Agnes Jane	MA 1904
Paterson, Robert	4 Sessions	Paul, Bangsidhari	BSc 1916
Paterson, Robert	MA 1892	Paul, Elsie Jean	MA 1917
Paterson, Robert	MB 1901	Paul, James	MA 1905
Paterson, Robert Binnie Hogg	BL 1914	Paul, James Herbert	MA 1911
Paterson, Robert Findlay	MA 1911	Paul, James Hogg	MB 1906
Paterson, Robert Gilmour	MA 1914	Paul, Julia Mann	MA 1916
Paterson, Robert M'Cheyne	MA 1883	Paul, Matthew Wilson	MA 1911
Paterson, Robert Mulveny	MA 1910	Paul, Robert John	MA 1890
Paterson, Robert Taylor	MA 1886	Paxton, John	MB 1898
Paterson, Stewart	MA 1886	Peacock, Alexander	MB 1884
Paterson, Thomas	MA 1893	Peacock, James	MA 1915
Paterson, Thomas	MA 1898	Peacock, John	MA 1887
Paterson, Thomas	MA 1901	Peacock, Norman Bligh	BSc 1917
Paterson, Thomas	MB 1910	Peacock, William Luddington	MB 1914
Paterson, Thomas Lewis	MB 1888	Pearce, Percival Leslie	MB 1898
Paterson, Thomas Smith	MB 1916	Pearson, George	MB 1917
Paterson, Thomas Ure	MA 1901	Pearson, John	MB 1893
Paterson, Walter Mundell	MA 1900	Pearson, John	MB 1905
Paterson, William	MA 1869	Pearson, William M'Mullen	MB 1897
Paterson, William	MA 1904	Peck, Guy Alexander	BSc 1909
Paterson, William Adam	MB 1892		

Peck, James Wallace	MA 1895	Pirret, Mary Janet	MB 1901
Peddle, John Ronald	MA 1909	Pirret, Ruth	BSc 1898
Peddle, William	MA 1912	Pitcairn, Arthur	MA 1905
Peden, Andrew	MB 1912	Plant, Thomas Aganet	BD 1899
Peden, José	BSc 1913	Pollock, Alexander	MA 1892
Peden, William Kerr	MB 1879	Pollock, Alexander MacMillan	MB 1906
Peebles, Andrew	MA 1909	Pollock, Andrew Maclean	MB 1904
Peebles, Guy Steel	MA 1894	Pollock, George Alexander	MA 1903
Peebles, Thomas	MA 1901	Pollock, James	4 Sessions
Peebles, William	MA 1912	Pollock, James	MA 1895
Penman, David	MB 1905	Pollock, James Macdougall	MA 1906
Penman, John	MB 1910	Pollock, John	MB 1890
Penman, Robert Steven	MB 1886	Pollock, John	MA 1887
Penney, David Johnston	MB 1887	Pollock, Malcolm	MA 1905
Pennycook, George	MA 1908	Pollock, Martha Dickie	MA 1914
Percy, Dugald Ferguson	MA 1905	Pollock, Robert Carson	MA 1896
Perfect, William Edward	MA 1891	Pollock, William	MB 1879
Peterkin, Alfred	MA 1875	Pollock, William Barr Inglis	MB 1900
Peters, Florence Mackie (Mrs. Montague L. Foyle)	MA 1912	Pollok, James Cullen	BL 1892
Petersen, Sven Tyge Dons	BSc 1911	Pollonais, Eugene Louis	MB 1893
Petrie, Cameron	MA 1916	Polson, John	MA 1916
Petrie, Paton	MA 1887	Poole, Arthur	MB 1911
Petrie, Thomas	MA 1910	Poole, William James	MB 1916
Pettigrew, John	4 Sessions	Porteous, George	MA 1889
Pettigrew, Robert Binnie	MA 1911	Porteous, James Smith	MA 1902
Phemister, James	BSc 1915	Porter, Edward	BSc 1902
Phemister, Janet Napier	MA 1917	Porter, George	MA 1860
Phemister, John	MA 1914	Porter, James	MB 1904
Phillip, Annie Glenday	MA 1904	Porter, James	MA 1908
Phillip, George	LLB 1913	Porter, John	BSc 1903
Phillip, James Leslie Ruthven	MB 1913	Porter, John	MB 1887
Phillip, Janey Dunn	MA 1913	Porter, Robert Wilson	MA 1915
Phillips, William	MA 1897	Porter, William Park	MB 1893
Phillimore, John Swinnerton	Professor	Potter, Mary Emma (Mrs. Dirk J. H. Iamman)	MB 1901
Phillips, Harry Joseph	MA 1903	Potter, William	MA 1905
Phillips, James	MA 1905	Potts, James	MA 1890
Phillips, Louis Carrick	MA 1907	Potts, Nora	MA 1915
Phillips, Martin	MA 1909	Poulter, Mabel Catharine	MB 1898
Phillips, Philip Emil	BSc 1908	Powell, Daniel Evans	MB 1894
Phillips, William	MA 1896	Powell, Frederick William	BSc 1910
Phillips, William Fleming	MB 1886	Powicke, William Alfred	MA 1906
Picken, Agnes (Mrs. James Salmon)	MA 1903	Powie, David James	MA 1880
Picken, Andrew	MB 1914	Prangnell, John Thomson	MB 1883
Picken, David Kennedy	MA 1899	Pratt, Arthur Alfred	MB 1889
Picken, James	MB 1880	Prentice, Adam	MA 1881
Picken, Janet Young Johnston	MA 1907	Prentice, Alexander	MB 1889
Picken, John	MA 1883	Prentice, Alexander Reid	BL 1884
Picken, Ralph Montgomery Fullarton	BSc 1905	Prentice, John Stuart	MB 1914
Picken, Thomas Stephens	MB 1899	Preston, Berry	MA 1906
Pickering, Mabel King	MA 1900	Preston, David	MA 1896
Pickering, William Murray	MB 1875	Pride, David	MD 1863
Pickup, John Clegg	MB 1904	Pride, Wallace Ainsworth	MB 1895
Pilliet, Mary Amelia	MB 1910	Primrose, Clive Macfarlane	BSc 1903
Pinck, Charles Harry	MB 1879	Primrose, Edward James	MA 1891
Pinck, William	MB 1873	Primrose, Hugh	MA 1897
Piñero, Virgilio	BSc 1912	Primrose, James Bartholomew	MA 1909
Pinkerton, Charles	MB 1879	Primrose, Sir John Ure, Bt.	Mem. Univ. Court
Pinkerton, John M'Lean, B.Sc.	MB 1914	Primrose, Martha Hope	MA 1914
Pinkerton, Peter	MA 1890	Primrose, William	MB 1888
Pinkerton, Robert Hamilton	MA 1876	Primrose, William Burns	MB 1915
Pinkerton, Robert Lachlan	MA 1884	Pringle, Henry Turnbull	MD 1868
Pinkerton, Robert Lang	MA 1912	Pringle, Peter Drummond	MA 1894
Pirie, George	MA 1882	Pringle, William Henderson	LLB 1901
Pirie, John	BL 1906	Pringle, William Mather Rutherford	MA 1897
Pirie, Robert Harvey	MA 1875	Prior, Samuel	MB 1896
Pirret, Joseph Brown	MA 1888	Proctor, John Robert	MA 1888

Prosser, Francis	MB 1883	Ramsay, William Alexander	LLB 1895
Provand, William Seath	MA 1880	Ramsay, William Livingstone	MA 1893
Prowse, Jean Effie (Mrs. Charles W. Budden)	MB 1898	Ramsay, William Manson	BSc 1910
Pryce, Ethel Jane Mildred	MB 1905	Ramsey, Robert	MB 1901
Pryde, John Marshall	MA 1900	Ramshaw, Robert Hutcheson	MA 1915
Pullar, Thomas	MA 1898	Rankin, Agnes Hamilton	MA 1908
Purdie, David	MB 1909	Rankin, Alexander	MB 1877
Purdie, James	MB 1913	Rankin, Alexander Cecil	BSc 1914
Purdie, John	MA 1905	Rankin, Cunison Deans	MB 1905
Purdie, John Dansken	BSc 1913	Rankin, Ewen Archibald	MA 1886
Purdon, William Ross	MA 1888	Rankin, Frederick Powlett	BSc 1914
Puri, Amar Nath	BSc 1917	Rankin, Guthrie	MB 1880
Pursell, Edward	MA 1912	Rankin, Henry Charles Deans	MB 1911
Purves, David	MA 1876	Rankin, Henry Joseph	MB 1897
Purvis, Murray	MB 1908	Rankin, Henry Nimmo	MB 1909
Pyle, William	MB 1886	Rankin, Hugh Montgomery	MA 1889
Pyper, Isa Williams	MA 1916	Rankin, James	BSc 1892
Pyper, John Clark	MB 1912	Rankin, James Hood	MB 1897
		Rankin, James Sabiston	BL 1905
		Rankin, James Sinclair	BSc 1915
		Rankin, Jessie Deans (Mrs. Charles M. Campbell)	MA 1900
Qadir, Sheikh Abdul	BSc 1912	Rankin, Jessie Deans (Mrs. Arthur Y. Steel)	MB 1909
Quaife, William Francis	MB 1883		BL 1892
Quig, Gordon	MA 1904	Rankin, John	MB 1895
Quigley, Hugh	MB 1914	Rankin, John	MA 1913
Quigley, Hugh	MA 1917	Rankin, Nicol M'Nicoll	MB 1908
Quigley, James Francis	MB 1910	Rankin, Peter	MB 1895
Quigley, Thomas Joseph Desmond	MB 1916	Rankin, Robert	BSc 1903
		Rankin, Robert Munro	BSc 1917
Rae, Archibald	MA 1915	Rankin, Thomas Hood	MB 1906
Rae, Edith Malcolm	MA 1914	Rankin, Thomas Thomson	BSc 1891
Rae, George Scobie	MA 1889	Rankin, Thomas Thomson	MB 1905
Rae, James	MA 1882	Rankin, William	MB 1884
Rae, Janet Margaret	MA 1907	Rankin, William	MA 1900
Rae, John Broadfoot	MB 1895	Rankin, William Mirrlees	MA 1876
Rae, Richard	MR 1908	Rankine, Adam	MB 1914
Rae, Robert	MA 1914	Rankine, Charles Henry	MA 1888
Rae, Robert Neill	MA 1868	Rankine, John	MA 1905
Rae, Samuel	MA 1906	Rankine, Sarah Anderson Jamieson	MB 1913
Raeburn, William Norman	MA 1897	Rao, Ghanta Venkata	BSc 1916
Raffan, Agnes Annie	MA 1916	Ratcliffe, James Rutherford	MB 1897
Rafferty, John	MA 1899	Rattray, Edward Boase	MA 1902
Rahim, Abdul	BSc 1916	Rattray, Gertrude Josephine	MA 1913
Rait, Robert Sangster, M.A.	Professor	Rattray, Robert Fleming	MA 1909
Raleigh, Walter Alexander	Professor	Rawley, Ratan Chand	MA 1916
Ralston, Cosmo Augustus	BL 1904	Rawson, Walter Amos	MA 1901
Ralston, Gavin William	MA 1882	Ray, James	MA 1879
Ralston, James	MA 1911	Ray, Robert	MB 1914
Ralston, Mary Elizabeth	MA 1917	Readman, George	MA 1867
Ramage, George Granville	MA 1913	Rees, Ferdinand	MB 1889
Ramayza, Makina	BSc 1916	Rees, Oswald	MB 1889
Ramsay, Agnes Connel	MA 1907	Rees, William Goodman Edwards	MA 1886
Ramsay, Agnes Stewart	MA 1915	Regan, William	BSc 1917
Ramsay, Allan	MB 1893	Reid, Alexander Mowatt	MA 1909
Ramsay, Andrew Maitland	MB 1882	Reid, Allan	MA 1889
Ramsay, Angus M'Innes	MB 1913	Reid, Alice	MA 1912
Ramsay, Charles Norman Matheson	MA 1916	Reid, Annie Elizabeth	MA 1915
Ramsay, David George	MA 1913	Reid, Caroline Ross (Mrs. Wm. M'Phail)	MA 1906
Ramsay, George Gilbert	Professor	Reid, Daniel M'Kinlay	MB 1907
Ramsay, James Alexander	MA 1912	Reid, David Allan	MA 1884
Ramsay, John Maclean	MA 1896	Reid, David William	MB 1912
Ramsay, Kate Dalrymple	MA 1911	Reid, Donald Ronald	MB 1904
Ramsay, Margaret Anderson	MA 1912	Reid, Dorothy Grainger	MA 1907
Ramsay, Margaret Thomson	MA 1917	Reid, Duncan Alex. Cameron	MA 1885
Ramsay, Peter	MA 1900	Reid, Edward Thos. Scott	MA 1895
Ramsay, Thomas	MA 1882		
Ramsay, William	MA 1898		
Ramsay, William	MA 1912		

Reid, Elizabeth Cunningham (Mrs. William M. Mathieson)	MA 1908	Renwick, William Lindsay	MA 1910
Reid, Francis William John	BL 1909	Revie, Archibald	MB 1893
Reid, Harry Seymour	MA 1892	Revie, Dugald	MB 1889
Reid, Henry	MA 1867	Revie, Jane Macniven	MA 1914
Reid, Henry Martyn Beckwith	Professor	Revie, John	MA 1908
Reid, Herbert	MA 1888	Revie, Peter	MA 1911
Reid, Hugh	BSc 1912	Reyburn, Hugh Adam	MA 1909
Reid, James Alexander	MA 1894	Reyburn, Hugh Young	MA 1880
Reid, James William	MA 1891	Rhys, Mary	MA 1915
Reid, Jane	MA 1909	Rice, Charles Macintyre	MA 1909
Reid, Jane Galt	MA 1914	Richard, David Theophilus	MB 1883
Reid, Janet Gillespie (Mrs. James Ure)	MA 1909	Richard, Frederick Lubovius	MB 1917
Reid, John	MB 1887	Richard, William John	MA 1888
Reid, John	MB 1894	Richards, Leyton Price	MA 1903
Reid, John	MA 1874	Richardson, Charles	MA 1889
Reid, John	MA 1884	Richardson, Frank Bertram	LLB 1889
Reid, John	MB 1897	Richardson, James	MB 1916
Reid, John	MB 1875	Richardson, John Macdonald	MA 1901
Reid, John	MA 1895	Richmond, Andrew	MB 1885
Reid, John	MB 1899	Richmond, Andrew Henderson	MB 1887
Reid, John	MA 1900	Richmond, Arthur Stanley	MB 1911
Reid, John	MB 1905	Richmond, Daniel	MB 1894
Reid, John	MA 1909	Richmond, Daniel Stevenson	MB 1904
Reid, John Mark	MB 1902	Richmond, George	MB 1903
Reid, Maggie Miller	MA 1905	Richmond, James Watson	MB 1904
Reid, Marion Young	MA 1907	Richmond, John Duncan	MB 1900
Reid, Mary Ethel Alison (Mrs. H. J. W. Hetherington)	MA 1908	Richmond, John Mair	MA 1895
Reid, Matthew	MA 1867	Richmond, Margaret Reid	MA 1913
Reid, May Isabella Turner (Mrs. James W. Meldrum)	MB 1917	Richmond, Thomas Heyliger	MB 1902
Reid, Mungo	MA 1859	Richmond, William	MA 1907
Reid, Peter Barr	MA 1882	Riddall, Thomas Boyd	MB 1898
Reid, Peter Mackenzie	MB 1901	Riddell, Andrew	MB 1917
Reid, Rachel Paul	MA 1913	Riddell, Andrew Lindsay	MA 1898
Reid, Robert Galbraith	MB 1887	Riddell, Annie Thom	MA 1911
Reid, Thomas	MB 1875	Riddell, Brownlow	MB 1891
Reid, Thomas	MA 1913	Riddell, Claude Steel	MA 1912
Reid, Thomas Forbes Brown	MB 1914	Riddell, Daniel Falconer	MA 1899
Reid, William	MA 1862	Riddell, David	MB 1902
Reid, William	4 Sessions	Riddell, Hugh	MB 1894
Reid, William	MA 1897	Riddell, Hugh Young	MB 1911
Reid, William Arnold	MA 1911	Riddell, John	4 Sessions
Reid, William Loudon	MB 1866	Riddell, John	MA 1893
Reid, William Main	MA 1915	Riddell, John	MA 1901
Reid, William Park	MA 1897	Riddell, Thomas Park	MA 1903
Reis, Gladys Eileen (Mrs. Albert Calder)	MA 1915	Riddell, William Alexander	MB 1899
Reis, Vera Dagmar (Mrs. Robert Bruce)	MB 1906	Riddick, Jenny Chalmers	MA 1915
Reith, Archibald	MA 1893	Riddick, Samuel Murdoch	MA 1881
Reith, George Douglas	MA 1902	Riddick, Samuel Murdoch	MB 1917
Reith, Kate Donaldson	MA 1916	Riddoch, James Keppie	BSc 1909
Reith, Steven Donaldson	BSc 1914	Ringsted, Erik	BSc 1913
Rendall, James Couper	MA 1912	Riordan, Edward Aloysius	BSc 1910
Rennie, Evelyn Moya Hope (Mrs. John A. M'Connachie)	MA 1912	Riordan, Gertrude Mary	MA 1913
Rennie, James Stark	MB 1882	Risk, Robert Knox	MA 1891
Rennie, John King	BSc 1913	Ritchie, Agnes Dykes	MA 1913
Rennie, Robert	MB 1909	Ritchie, Alexander Sutherland	BSc 1907
Rennie, Robert	MA 1914	Ritchie, Alexander Wilkie	MB 1916
Renton, Donald	MB 1907	Ritchie, Allan Marshall	MA 1902
Renton, James Mill	MB 1905	Ritchie, Daniel Wright	MB 1910
Renton, Jean Robertson Gold	MA 1915	Ritchie, David Allardyce	MA 1887
Renton, John Walker	MB 1902	Ritchie, Elizabeth Frew	MA 1912
Renwick, Ada Margaret Winning	MA 1909	Ritchie, Flora (Mrs. Lewthwaite D. Tebb)	MA 1905
		Ritchie, George Mure	BL 1882
		Ritchie, James	MA 1904
		Ritchie, James Mathewson	MA 1915
		Ritchie, James Morrison	MA 1914
		Ritchie, Janet	MA 1910
		Ritchie, John	MB 1880

Ritchie, John	MB 1885	Robertson, Frank	MA 1915
Ritchie, John	MA 1891	Robertson, Frank Lesley	BSc 1908
Ritchie, John Geddes	MA 1907	Robertson, Frank Morton	MB 1913
Ritchie, John Ritchie Richmond	MB 1912	Robertson, Frederick Gordon	MB 1906
Ritchie, Margaret Mitchell (Mrs. Malcolm B. G. Sinnette)	MB 1900	Robertson, Frederick Wm.	MA 1888
Ritchie, William	MA 1882	Robertson, George	MD 1861
Ritchie, William Tod	MA 1904	Robertson, George Robert	MA 1906
Ritchings, Mary Ann Thompson	MB 1903	Robertson, Hector Menteith	MB 1893
Robb, Agnes Mary	MA 1914	Robertson, Henrietta Elizabeth Gordon	MA 1917
Robb, Alexander Gentle	MA 1915	Robertson, Henry	MA 1890
Robb, Andrew M'Cance	BSc 1910	Robertson, Hugh	MB 1893
Robb, George Henry	MA 1880	Robertson, Hugo Given	BSc 1908
Robb, Henry	BL 1888	Robertson, Humphrey	MA 1914
Robb, James Jenkins	MB 1892	Robertson, Ian Menteith	MB 1917
Robb, John	MA 1908	Robertson, Isabel	MA 1910
Robb, John George Ferrier	MA 1914	Robertson, James	Professor
Robb, Margaret Paterson (Mrs. Frederic J. Osborn)	MA 1909	Robertson, James	MB 1893
Robb, Richard	MA 1885	Robertson, James	MA 1901
Robb, Thomas Dun	MA 1890	Robertson, James Alexander	BL 1890
Robb, Walter Malcolm	MA 1912	Robertson, James Anderson	MB 1885
Robb, William	MB 1888	Robertson, James Andrew	MB 1885
Robbie, Frank Harper	MA 1893	Robertson, James Andrew	MB 1892
Roberton, David	MA 1877	Robertson, James Bryce	MB 1893
Roberton, John Stewart	MA 1886	Robertson, James Malloch	MA 1913
Roberts, Cameron	BSc 1913	Robertson, James Currie	MA 1890
Roberts, David	MD 1860	Robertson, James Gordon M'Gregor	MB 1914
Roberts, David	MA 1911	Robertson, James Hinton	MB 1912
Roberts, David Reid Eccles	MB 1914	Robertson, James Inglis	MB 1912
Roberts, Eric James	MA 1902	Robertson, James Malloch	MB 1897
Robertson, Agnes Miller	MA 1909	Robertson, James Robert Miller	MD 1866
Robertson, Alexander	MB 1884	Robertson, Jane Isabel	MA 1903
Robertson, Alexander	MB 1896	Robertson, Jane Patricia	MA 1914
Robertson, Alexander Morris	MA 1914	Robertson, Janet Elder	MA 1917
Robertson, Alexander Page	MB 1894	Robertson, Jenny Torrance (Mrs. James Logan)	MA 1904
Robertson, Alexander Stewart	MB 1894	Robertson, Jessie Napier	MB 1917
Robertson, Alfred Leopold	MB 1912	Robertson, John	MB 1909
Robertson, Amelia Margaret	MA 1912	Robertson, John Alexander	MB 1874
Robertson, Andrew	MB 1891	Robertson, John Anderson	MA 1883
Robertson, Andrew	MA 1894	Robertson, John Cattell	BSc 1913
Robertson, Andrew	MA 1908	Robertson, John Crawford	MB 1893
Robertson, Andrew Stirton	MA 1896	Robertson, John Dickson	BSc 1913
Robertson, Annie Stewart	MA 1906	Robertson, John George	MA 1889
Robertson, Archibald	MA 1888	Robertson, John Howard Hope	MA 1900
Robertson, Archibald Aeneas	MA 1892	Robertson, John James	MB 1900
Robertson, Arthur	MB 1905	Robertson, John Joseph	MB 1917
Robertson, Berkeley Hope	MA 1900	Robertson, John Macmillan	BL 1883
Robertson, Catherine	MA 1916	Robertson, John Mair	MB 1883
Robertson, Catherine M'Laren	MA 1911	Robertson, John Stewart	MA 1892
Robertson, Charles	MA 1913	Robertson, Joseph M'Gregor	MA 1876
Robertson, Charles Croul	MA 1911	Robertson, Katherine Octavia	BSc 1917
Robertson, Charles Edward	MB 1888	Robertson, Margaret Eason	MB 1909
Robertson, Christian Arthur	MA 1914	Robertson, Margaret Thomson	MA 1902
Robertson, Claire	MA 1914	Robertson, Marion	MA 1912
Robertson, Colin Frederick Forbes	MA 1916	Robertson, Marjorie Donaldson (Mrs. James Wyllie)	MA 1909
Robertson, Daniel Thomson	MA 1887	Robertson, Muriel	MA 1905
Robertson, David	BSc 1899	Robertson, Olive	MB 1910
Robertson, David Bell	MB 1916	Robertson, Peter Hamilton	MB 1903
Robertson, David Donaldson	MA 1892	Robertson, Richard Dunn	MA 1903
Robertson, David Stephen	MA 1895	Robertson, Robert	MB 1886
Robertson, David Young	MA 1908	Robertson, Robert	MB 1887
Robertson, Dorothy Clow	MA 1910	Robertson, Robert Arthur	BSc 1914
Robertson, Douglas Dickson	MA 1907	Robertson, Robert Cecil	MB 1914
Robertson, Edwin	MB 1912	Robertson, Robert Charles	MB 1909
Robertson, Elizabeth Mary Hope	MA 1909	Robertson, Robert Currie	MA 1888
Robertson, Elizabeth Smith	MA 1917	Robertson, Robert Thin Craig	MB 1868
Robertson, Ernest William	BSc 1914		

Robertson, Robert Thin Craig	MB 1904	Ross, Charles Drummond Moray	MA 1893
Robertson, Stanley, A.R.T.C.	MB 1914	Ross, Charles James	MB 1901
Robertson, Stuart	MB 1914	Ross, Donald	MA 1911
Robertson, Stuart Dewar	MB 1914	Ross, Duncan	MA 1895
Robertson, Thomas	4 Sessions	Ross, Edward	MA 1881
Robertson, Thomas Graham	MA 1902	Ross, George	MA 1903
Robertson, William	MB 1887	Ross, George Mill	MA 1908
Robertson, William	MB 1877	Ross, Henry	MA 1906
Robertson, William	BL 1884	Ross, Isabella Mackintosh	MA 1908
Robertson, William	MA 1900	Ross, James	MA 1890
Robertson, William	MB 1901	Ross, James Charles	MA 1907
Robertson, William	MB 1902	Ross, Jane Helen	MA 1904
Robertson, William Frank	BSc 1902	Ross, Janet Bennett	MA 1915
Robertson, William George	MA 1889	Ross, John Johnston	MA 1898
Robertson, William Thomson	MA 1908	Ross, John Macdonald	MB 1905
Robieson, Matthew Walker	MA 1911	Ross, John Morison	MA 1905
Robieson, William Dunkeld	MA 1911	Ross, John Murdoch Ebenezer	MA 1890
Robin, Arthur	MB 1899	Ross, John Stewart	MA 1913
Robinson, Harry Watt	MB 1886	Ross, Kenneth M'Alpin	MB 1913
Robinson, Hugh George	MB 1909	Ross, Lachlan M'Millan	MA 1907
Robinson, John Alexander Grant	MA 1889	Ross, Lily (Mrs. Alfred I. Steven)	MA 1907
Robinson, William Thomas Gardner	MB 1882	Ross, Lucy MacBean	MB 1912
Robson, Agnes Renton (Mrs. Donald Fraser)	MB 1898	Ross, Margaret Lilian	MA 1911
Robson, Charles	MA 1885	Ross, Marion Jamieson (Mrs. John H. Macdonald)	MB 1898
Robson, James	MA 1912	Ross, Mary Bella	MA 1906
Robson, Neil	MB 1897	Ross, Mary Gilbert	MA 1916
Robson, William	4 Sessions	Ross, Neil	MA 1897
Rock, George Henry	BSc 1892	Ross, Peter Storm	MA 1905
Rodger, Alexander	MA 1882	Ross, Sarah M'Kissock	MA 1911
Rodger, Elizabeth	MA 1915	Ross, Stewart Louis Walter	MA 1906
Rodger, James	MA 1883	Ross, Thomas David Coulthard	MB 1907
Rodger, James	MA 1879	Ross, Winifred Margaret	MB 1909
Rodger, John Leitch	BSc 1912	Rosser, John Samuel	MB 1887
Rodger, Murdoch Mann	MB 1907	Rothery, Ralph Henry	MB 1890
Rodger, Robert	MD 1875	Rough, Mary Holms	MA 1917
Rodger, Robert	MB 1916	Roughhead, Margaret (Mrs. Thomas L. Turner)	MA 1907
Rodger, Thomas Ritchie	MB 1901	Round, William	MA 1908
Roed, Carl William Liepke	BSc 1907	Routledge, Agnes Petrina	MB 1918
Roemmele, Alfred	MB 1909	Routledge, Janet Stewart	MA 1903
Rogen, Alfred Sands	MA 1902	Routledge, Joseph	MA 1884
Rogers, Norman Cumming	MB 1902	Routledge, Margaret Jardine	MA 1907
Rogers, Thomas	BSc 1915	Routledge, Mary Helen	MB 1916
Rogerson, Adam Black	4 Sessions	Rowan, John	MB 1889
Rogerson, Julian	BSc 1913	Rowat, John	MB 1886
Rolland, William	MB 1905	Rowatt, Mary Caroline Stretton	MA 1910
Rollo, Elizabeth	MA 1910	Rowden, Leonard Alfred	MB 1892
Rollo, John Carter	MA 1907	Rowlands, John Llewelyn	MB 1917
Rollo, Wilhelmina Margaret	MA 1912	Rowse, Harold Charles	MA 1904
Rollo, William	MA 1915	Roxburgh, David	MB 1885
Ronald, John	MA 1800	Roxburgh, Robert Whyte	MA 1907
Ronald, John Gilfillan	MB 1892	Roxburgh, William	MB 1888
Ronaldson, George William	MB 1916	Roy, Abhoy Pado	BSc 1911
Rook, Thomas	MA 1901	Roy, Helen Anderson	MA 1912
Rorke, Joseph Davidson Manners	MA 1908	Roy, Jogendra Chandra	BSc 1916
Rorke, William Wilson	MB 1909	Roy, John	MA 1869
Roscher, Carl Ludvig Theodor	BSc 1912	Roy, Shushil Kumar	MB 1901
Rose, William David	MB 1892	Roy, William	MA 1901
Rosebery, Earl of	Member Univ. Court	Ruggan, John	MA 1894
Ross, Alexander David	MA 1906	Ruhm, Thomas Francis	BSc 1892
Ross, Alexander Forbes	MB 1915	Rule, Helen Margaret (Mrs. John D. Nimmo)	MA 1898
Ross, Andrew Taylor	MB 1902	Rule, Robert	MA 1893
Ross, Annie Cheyne	MA 1916	Runciman, Agatha Rachel	MA 1902
Ross, Annie Rome	MA 1917	Runciman, James Watson	MA 1900
Ross, Archibald M'Bryde	MA 1912	Runciman, William	MA 1900
Ross, Campbell	MB 1905	Rundell, William Westcott Oram	BL 1911
Ross, Catherine Cameron	MA 1911		
Ross, Charles	BL 1901		

Rusk, Robert Robertson	MA 1903	Sabet-Sidahmed, Moharrem	BSc 1911
Rusk, William Morgan Robertson	MA 1914	Sadler, Herbert Charles	BSc 1893
Russell, Albert	MA 1904	Safeley, John	MA 1904
Russell, Alexander	MA 1881	Sage, Mary Dorothea	MA 1905
Russell, Alexander	MA 1901	Salmond, William	MB 1894
Russell, Alexander Cappie	MB 1905	Sammon, John Hubert	MA 1912
Russell, Alexander Smith	MA 1908	Sammon, Norman Wallis	MA 1913
Russell, Annie	MA 1915	Samson, William	MA 1910
Russell, Annie Roberts	BSc 1915	Samuel, George	MA 1881
Russell, Archibald	MA 1872	Sandeman, Frank Watt	MB 1917
Russell, Archibald Watson	MB 1913	Sandeman, Walter	MB 1885
Russell, Bessie	MA 1904	Sanders, Anne William	BSc 1913
Russell, Christiana Margaret	MA 1911	Sanders, Archibald George	MB 1891
Russell, David	MB 1900	Sanders, James Sands	BSc 1910
Russell, David Innes	MA 1914	Sandhu, Narain Singh	MA 1913
Russell, Douglas Wills	MB 1890	Sandilands, James	MB 1895
Russell, Edward Stewart	MA 1907	Sandilands, John	MA 1884
Russell, Ernest William	BSc 1909	Sandilands, William Pettit	MB 1888
Russell, Frank	MB 1884	Sanjana, Bomon	BSc 1915
Russell, Geddes Graham	MB 1893	Sargent, Henry Buchan	MB 1917
Russell, George	MB 1878	Satow, Kouji	BSc 1902
Russell, George	MA 1905	Saull, William John	MA 1898
Russell, Hugh	MB 1867	Saunders, Frank William	MA 1902
Russell, Hugh Scott	MB 1890	Saunders, Herbert Washington	MA 1908
Russell, James	MB 1902	Saunders, John Maurice	MA 1886
Russell, James	MA 1897	Saunders, John William	MA 1911
Russell, James	BSc 1909	Saunders, Thomas	MA 1894
Russell, James Archibald	BL 1898	Savage, Helen Tosh (Mrs. Harper Mackenzie)	MA 1905
Russell, James Curdie	4 Sessions		
Russell, James Gilchrist	MA 1904	Saverimuttu, Joseph	BSc 1912
Russell, Jane Gemmell	MA 1909	Savy, Joseph Henri Napoléon Félix	MB 1910
Russell, Janet	MA 1914	Saxena, Mahabir Pershad	BSc 1914
Russell, Jeanie	MA 1916	Scade, William Jack	MB 1915
Russell, Jessie Capie (Mrs. Berry Preston)	MB 1908	Scanlan, Joseph	MB 1885
	MA 1871	Scanlan, Joseph Francis	MA 1913
Russell, John	MB 1883	Schoetensack, Frederick Francis	BSc 1909
Russell, John	MA 1898	Scobie, Alfred	MA 1888
Russell, John Cooper	MB 1910	Scobie, Andrew	MA 1882
Russell, John Ivion	MA 1905	Scobie, John	MB 1887
Russell, Leonard James	MA 1906	Scobie, Mary	MA 1914
Russell, Margaret Gibson	MA 1916	Scobie, Mary	MA 1915
Russell, Marion Bell	MA 1889	Scobie, William	MA 1882
Russell, Robert	MA 1900	Scobie, William	MA 1899
Russell, Susan Jack	MB 1889	Scorgie, Agnes Dalziel	MA 1903
Russell, Thomas	BSc 1908	Scotland, Robert Moffat	MA 1893
Russell, Thomas Guthrie	MB 1887	Scott, Adam	MA 1909
Russell, William	BSc 1911	Scott, Agnes Freebairn	MA 1908
Russell, William Clark	BL 1900	Scott, Alexander	MB 1875
Russell, William Kerr	MB 1897	Scott, Alexander	MB 1896
Russell, William Wylie	MA 1886	Scott, Alexander	MB 1907
Russell, William Young	MA 1895	Scott, Alexander	MA 1910
Rutherford, Robert William	MA 1887	Scott, Alexander	MB 1915
Rutherford, Samuel	MB 1912	Scott, Alexander Malcolm	BL 1904
Rutherford, Thomas	MB 1885	Scott, Alex. McCallum	MA 1897
Rutherford, William	MB 1909	Scott, Alexandrina Copland	MA 1915
Rutherford, Barbara Grace (Mrs. George R. Crawford)	MB 1911	Scott, Andrew Boyd	MA 1897
Rutherford, Charles Neilson	MA 1914	Scott, Angus M'Alpine	MB 1917
Rutherford, Helen	MA 1898	Scott, Archibald Black	MA 1889
Rutherford, Henry	MA 1881	Scott, Barbara	BSc 1916
Rutherford, Margaret Elizabeth	MB 1910	Scott, Betty Steel	MA 1914
Rutherford, Muriel Annie	MA 1911	Scott, Charles Francis	MB 1891
Rutherford, William James	MB 1906	Scott, Charles Winter	BSc 1914
Ruthven, John	MA 1861	Scott, Ebenezer	MA 1893
Rutledge, Janet Alice	MA 1914	Scott, Ernest Findlay	MA 1888
Ryall, Richard Bolitho	MA 1909	Scott, Frank Donald	MB 1905
Ryan, John	MD 1845	Scott, Gavin	MA 1897
		Scott, Gavin Steele	MB 1884
		Scott, George	MA 1908

Scott, George Scott Nelson	MA 1910	Semple, Isabella	MA 1913
Scott, George Waugh	MB 1907	Semple, William Macphun	MB 1885
Scott, Georgina Duncan Williamson	MA 1914	Sen, Adinath	BSc 1910
Scott, Grace Isabel	MA 1910	Sen, Lalit Mohan	BSc 1908
Scott, Helen Paton (Mrs. John A. Cranston)	MA 1914	Seright, William	MB 1885
Scott, Hugh M'Lellan	MA 1912	Seright, William	MA 1914
Scott, James	BSc 1912	Service, David Shedden	MB 1897
Scott, James	MA 1894	Service, Jessie Grizel	MA 1917
Scott, James	MA 1884	Service, John	BL 1884
Scott, James	MA 1911	Service, John Barr	MA 1873
Scott, James Andrew Neptune	MB 1890	Service, Robert M'Cowan	MB 1884
Scott, James Edward	MA 1905	Service, William	BSc 1874
Scott, James Lamont Fyfe	MA 1912	Service, William Jack Nichol	MA 1894
Scott, James M'Alpine	MA 1906	Sethi, Dhanpat Rai	BSc 1914
Scott, James Waddell	MA 1913	Setna, Jehangir Nusserwanjee	BSc 1916
Scott, Janet Clark	MA 1916	Sewell, William Alexander	BSc 1909
Scott, Janet Girvan	MA 1917	Sewell, William Robert	MB 1875
Scott, Jean Young (Mrs. Thomas P. Riddell)	MA 1906	Sexton, Florence Elizabeth	MB 1910
Scott, John Charles	MA 1894	Shand, John Cappie	MB 1877
Scott, John Livingstone	MB 1911	Shand, William	MB 1886
Scott, John M'Naught	MA 1903	Shand, William Garrow	MB 1903
Scott, John Waugh	MA 1903	Shane, James Wallace	MB 1900
Scott, Joseph	MB 1894	Shankie, James	BSc 1915
Scott, Joseph Wilkie	MB 1898	Shankland, William	MA 1907
Scott, Margaret Aitkenhead	MA 1902	Shanks, Andrew	MA 1899
Scott, Martha Hunter	MB 1903	Shanks, Eleanor Mary Barr	MA 1908
Scott, Mary	MB 1916	Shanks, Robert	MB 1898
Scott, Mary Alexander	MA 1912	Shanks, Seymour Cochrane	MB 1915
Scott, Neil Campbell	MB 1908	Shanks, Thomas	MA 1885
Scott, Norman Emil Henry	MB 1897	Shanks, Thomas	MA 1907
Scott, Peter	MB 1877	Shanks, William Frederick	BSc 1913
Scott, Robert	MA 1902	Shann, George	MA 1901
Scott, Robert	MB 1884	Shannon, David	MB 1901
Scott, Robert	MB 1897	Shannon, James Wigston	MA 1886
Scott, Robert	MA 1910	Shannon, John Alexander	MA 1888
Scott, Robert Lowrie	MA 1900	Sharp, Agnes Livingstone	MA 1915
Scott, Samuel	MA 1893	Sharp, Alfred Cecil	MB 1908
Scott, Stewart Richmond	MA 1908	Sharp, Edgar William	MB 1900
Scott, Thomas	MA 1889	Sharp, Jessie	MA 1916
Scott, Thomas	MA 1894	Sharp, John	MB 1907
Scott, Thomas M'Millan	MA 1917	Sharp, Robert	MB 1891
Scott, William	MA 1902	Sharp, Thomas	MA 1914
Scott, William	4 Sessions	Sharpe, Arthur Cecil	BSc 1913
Scott, William	MA 1898	Sharpe, James	MD 1840
Scott, William	MA 1898	Sharpe, John	MA 1884
Scott, William	BD 1900	Sharpe, Kanema (Mrs. David Hynd)	MA 1917
Scott, William	MA 1904	Sharpe, William	BSc 1892
Scott, William	MA 1905	Shaughnessy, Alexander	MA 1897
Scott, William Logan	MB 1911	Shaughnessy, Joseph	BL 1909
Scott, William Robert	Professor	Shaw, Alexander	MA 1901
Scott, William Wilkie	MB 1910	Shaw, Archibald	MB 1890
Scougal, Francis William	BSc 1906	Shaw, Archibald	MA 1903
Scrimgeour, Charles Maxwell	MA 1890	Shaw, Archibald M'Innes	Mem. Univ. Court
Scrymgeour, Robert	MA 1888	Shaw, Christina Hamilton	MA 1905
Selfridge, John	MA 1903	Shaw, James	MB 1884
Selkirk, Esther	MA 1915	Shaw, Jane Reid	MB 1905
Selkirk, William Alexander Rattray	MA 1898	Shaw, John	MA 1893
Sellar, Alexander	MA 1900	Shaw, Lawrence Drew	MB 1904
Sellar, Lennox Morrison	MA 1889	Shaw, Margaret	MA 1909
Sellier, Charles Joseph	BSc 1909	Shaw, Thomas George Ross	MA 1914
Sellier, Numa Joseph	BSc 1911	Shaw, William	4 Sessions
Sellier, Philippe Joseph	BSc 1910	Shearar, Frank	MB 1912
Sempill, George Douglas	MA 1912	Shearer, Alexander	MB 1894
Sempill, Hugh Douglas	MA 1905	Shearer, Allan	MA 1916
Semple, Allan	MB 1908	Shearer, Christina Hamilton	MB 1911
Semple, Duncan Wilkieson	MA 1907	Shearer, David	MA 1885
		Shearer, George William	BSc 1894
		Shearer, James	MA 1896

Shearer, James	MB 1900	Sinclair, Annie Macadam	MA 1910
Shearer, James Hamilton	MB 1917	Sinclair, Archibald Neil	MB 1894
Shearer, John	MA 1900	Sinclair, Colin	MA 1908
Shearer, John	MA 1905	Sinclair, Dugald	MB 1882
Shearer, Peter	MA 1914	Sinclair, Edward Petrie	MB 1893
Shearer, Robert Walter Rogerson	MA 1900	Sinclair, Elizabeth Bennie	MA 1913
Shearer, William	MB 1899	Sinclair, Eric	MB 1881
Shearer, William Valentine	BSc 1899	Sinclair, Henry Williamson	MB 1886
Shedden, Margaret Stirrat	MA 1916	Sinclair, James	MA 1902
Shedden, William	MB 1903	Sinclair, James David Speid	MB 1910
Sheehan, Eileen	MA 1912	Sinclair, James John	MB 1913
Shepherd, Arthur	MA 1904	Sinclair, James Johnston	MB 1909
Shepherd, Menie	MA 1916	Sinclair, John	MB 1879
Sheridan, Robert	MA 1907	Sinclair, John	MB 1882
Sheridan, James	MA 1899	Sinclair, John	MA 1894
Shields, Margaret Laidlaw	MA 1917	Sinclair, John Dickson	MA 1888
Shields, Thomas	MA 1885	Sinclair, Malcolm Alex. M'Intyre	MB 1893
Shields, William Herbert	BSc 1891	Sinclair, Mary Graham (Mrs. William P. Chalmers)	MA 1902
Shillinglaw, Joseph	MA 1895	Sinclair, Mary Ishbel	MB 1916
Shirlaw, James	MA 1908	Sinclair, Mary Macfarlane	MA 1912
Shoda, Taizo	BSc 1916	Sinclair, Mary Scott	MA 1911
Short, George Murray Davidson	MA 1912	Sinclair, Neil Islay	MB 1913
Short, James	MA 1891	Sinclair, Robert	MB 1871
Short, John Bartlemore	MA 1909	Sinclair, Robina	MA 1908
Short, John M'Gibbon	MA 1909	Sinclair, William Smith	MB 1893
Shortt, Mary Russell	MA 1916	Singh, Desh-hari Raghubir	BSc 1912
Sichel, Gerald M'Kenzie Stuart	BSc 1908	Singh, Jawand	BSc 1913
Sieger, Edward Louis Augustin	MB 1905	Singh, Tehl	BSc 1913
Sieger, William Hermann	MB 1906	Sinha, Suruj Kumar Prasad	BSc 1911
Siewwright, John Smith	MA 1907	Sinnette, Malcolm Bernard Gathorne	MB 1902
Sillars, Jane	MA 1910	Sinton, Alexander	MA 1907
Sillars, Joseph	MB 1897	Skeil, Alexander	MA 1907
Silver, Alexander	MA 1907	Skelley, Robert	MA 1905
Sim, James Brown	MB 1908	Skeoch, William Reid	MA 1895
Sim, John	BSc 1913	Skilling, James Latta	MA 1896
Sim, Norman Stuart	BSc 1910	Skilling, Samuel Ritchie	MA 1908
Sim, William	MA 1907	Skinner, Mary Ann Campbell	MA 1902
Sime, David	MB 1870	Skinner, William Goudie	MA 1893
Sime, William Northcote	MB 1892	Skinnider, Florence Chisholm	MA 1915
Simmons, Arthur	MA 1884	Sladden, Edith Marian	MA 1900
Simmons, Louise Hollier	MA 1916	Slater, Robert Alexander	MB 1905
Simon, David Ap	MB 1900	Slimon, George Charles	MD 1864
Simpson, Catherine Callan	BSc 1915	Slimon, William	MB 1870
Simpson, David Merry	MA 1890	Sloan, Agnes Bankier (Mrs. Thomas G. Bailey)	MB 1901
Simpson, George	MA 1888	Sloan, Alexander Bankier	MB 1897
Simpson, George	MA 1916	Sloan, Archibald	MB 1874
Simpson, Herbert Muir	MA 1902	Sloan, David	MB 1868
Simpson, James	MA 1880	Sloan, David Norman	BL 1893
Simpson, James	MA 1895	Sloan, Elizabeth Macfarlane (Mrs. Stennett Chesser)	MB 1901
Simpson, James Charles Donaldson	MB 1906	Sloan, Evelyn Dennistoun	MA 1914
Simpson, James Craig	MD 1866	Sloan, Hugh Rodger	MB 1888
Simpson, James Ian	MA 1917	Sloan, Jane Girdwood	MA 1917
Simpson, James Stewart	MA 1912	Sloan, John	MA 1887
Simpson, Jane	MA 1907	Sloan, John Alexander	BSc 1895
Simpson, John	MA 1894	Sloan, John Finlayson M'Gill	MB 1912
Simpson, John Laird	MB 1898	Sloan, John Macfarlane	MB 1898
Simpson, Margaret Hilda	MA 1917	Sloan, Samuel	MB 1866
Simpson, Mary (Mrs. T. O. Glen)	MA 1900	Sloan, Samuel Macfarlane	MB 1897
Simpson, Mary	MA 1915	Sloan, Tennant	MA 1905
Simpson, Robert	MA 1894	Sloane, Margaret Agnes	MA 1917
Simpson, Robert	BSc 1880	Sloggett, Henry Charles	MB 1878
Simpson, Robert	MA 1905	Slorach, Robert George	BL 1893
Simpson, Robert Wilfrid	MB 1906	Slowan, William John More	MB 1890
Simpson, Thomas Paul	MA 1906	Small, Alexander Sym	MA 1908
Simpson, William	MA 1888	Small, Charlotte Wood	MA 1908
Sinclair, Agnes Brymner (Mrs. Robert M'Gregor)	MB 1900		
Sinclair, Alexander Hunter	MB 1911		

Small, Francis William Dehane	MA 1879	Smith, Isabella Robson	MA 1904
Small, Gladstone Lothian Rosebery	MA 1912	Smith (Miss), Ivy Gordon	MA 1911
Small, John Poynter	MB 1901	Smith, James	MB 1902
Smart, Edith Stewart	MA 1914	Smith, James	MB 1889
Smart, John Gardner	MA 1911	Smith, James	MA 1898
Smart, Margaret Hossack	MB 1903	Smith, James	MB 1911
Smart, William Marshall	MA 1910	Smith, James	MA 1915
Smellie, Lily (Mrs. John Clark)	MB 1905	Smith, James Alexander	MA 1886
Smellie, Marion	MA 1917	Smith, James Anstruther	MB 1913
Smellie, Mary Elizabeth Campbell	MA 1912	Smith, James Fleming	MA 1882
Smellie, Robert Sneddon	MA 1915	Smith, James Jackson	MA 1907
Smellie, William	MB 1906	Smith, James Johnston	MB 1900
Smellie, William Robert	MA 1906	Smith, James Pender	MB 1884
Smellie, William Thomas	MA 1913	Smith, James Sommerville	MA 1885
Smit, Pop	BSc 1912	Smith, James Tait	MA 1910
Smit, Hendrik Cornelius van der Wat	MB 1912	Smith, James Wight	MA 1896
Smith, Alexander	MA 1890	Smith, Janet Brown	MA 1911
Smith, Alexander Johnstone	MA 1917	Smith, Jeanie Bicket	MA 1916
Smith, Alex. MacEwen Baird	MA 1899	Smith, Jessie Hamilton	MA 1907
Smith, Algernon Wood	MD 1863	Smith, Jessie Hawkesworth (Mrs. Thomas L. Beveridge)	MB 1897
Smith, Allan MacGregor	MA 1890	Smith, Jessie Murdoch	MA 1905
Smith, Andrew Fleming	MA 1885	Smith, John	4 Sessions
Smith, Andrew Murdoch	MA 1884	Smith, John	MA 1877
Smith, Andrew Wauchope	MB 1917	Smith, John	MA 1888
Smith, Archibald Paterson	MA 1908	Smith, John	MA 1896
Smith, Catherine Love	MB 1899	Smith, John	MA 1901
Smith, Charles Milliken	MA 1917	Smith, John	MA 1909
Smith, Christian Cleland Wood (Mrs. Charles E. Matthews)	MB 1900	Smith, John	BSc 1914
Smith, Christina Spence	MA 1911	Smith, John Campbell	MA 1889
Smith, David	MA 1880	Smith, John Davidson	MB 1893
Smith, David	MA 1881	Smith, John Ferguson	MA 1907
Smith, David	MA 1887	Smith, John Hunter	BSc 1907
Smith, David	MB 1891	Smith, John Kenneth	MB 1914
Smith, David	MB 1913	Smith, John Seaton	MA 1901
Smith, David Baird	MA 1898	Smith, John Steele	MB 1900
Smith, David Bromfield	MA 1905	Smith, John Strauchon Wright	BL 1881
Smith, David Good	MA 1914	Smith, John Turnbull	MB 1888
Smith, David James	MB 1899	Smith, John Williamson	MB 1902
Smith, David Macmaster	MB 1883	Smith, Malcolm	MA 1911
Smith, David Steele	MB 1897	Smith, Margaret Drew	MA 1909
Smith, David Turnbull	MB 1877	Smith, Margaret Duncan	MA 1908
Smith, David Wallace	MB 1901	Smith, Margaretta Morrison	MA 1912
Smith, David Wright	MA 1890	Smith, Marion Bryan Logan	MA 1909
Smith, Donald	MA 1903	Smith, Marion M'Millan	MA 1914
Smith, Donald Cameron	MA 1908	Smith, Mary Bremner	MA 1912
Smith, Dugald	MA 1913	Smith, Mary Kerr Campbell	MA 1916
Smith, Dugald	BSc 1915	Smith, Minnie Findlay (Mrs. Francis C. R. Douglas)	MA 1907
Smith, Edward	MB 1869	Smith, Norman M'Gaan	MB 1915
Smith, Edward Archibald	BSc 1908	Smith, Patrick	MA 1878
Smith, Edward Camden	BSc 1912	Smith, Peter	MA 1916
Smith, Eleanor	MA 1909	Smith, Peter Caldwell	MA 1878
Smith, Elizabeth Davidson	MA 1911	Smith, Peter George	MA 1900
Smith, Elizabeth Helen	MB 1903	Smith, Robert	BSc 1915
Smith, Elizabeth Kerr	MA 1915	Smith, Robert Cassels	MB 1902
Smith, Elizabeth Martin	MA 1910	Smith, Robert Peden	MA 1904
Smith, Elizabeth Watson	MA 1913	Smith, Robert Watson	BSc 1890
Smith, Ernest Gardiner	MA 1900	Smith, Sydney	MA 1910
Smith, Fergus	MA 1885	Smith, Thomas	MA 1906
Smith, Flora M'Donald	MA 1917	Smith, Thomas	MA 1906
Smith, Francis Mackenzie	MA 1907	Smith, Thomas Baillie	MB 1906
Smith, Frank Brown	BSc 1890	Smith, Thornton Gow	BL 1882
Smith, George	BSc 1911	Smith, William	4 Sessions
Smith, George Charles	MA 1915	Smith, William	MA 1896
Smith, George Goldie	BSc 1902	Smith, William	BL 1880
Smith, Henry Beveridge	MB 1894	Smith, William Campbell	MA 1895
Smith, Hugh	MA 1906	Smith, William Chalmers	MA 1884
Smith, Isabel Catherine	MA 1914		

Smith, William France Baird	BL 1908	Sprott, Andrew	MB 1887
Smith, William Gordon Cumming	MB 1878	Sprott, Gregory	MB 1885
Smith, William James	MA 1906	Sprott, Harold George Hill	MA 1889
Smith, William Muir	MB 1884	Sproull, James	MB 1895
Smith, Winifred Roberts	MA 1911	Sprunt, Annie Crichton (Mrs. John P. Crichton)	MA 1904
Smulders, Augustinus Henricus Petrus Maria	BSc 1911	Sprunt, Mary	MA 1913
Smyllie, Alexandra Walker	MA 1914	Stack, Maurice Tancred	MB 1892
Smylie, Margaret Livingston	MA 1915	Stafford, John Owen	MA 1890
Smyth, Fryer Thomas Acheson	BSc 1903	Stafford, William	MB 1883
Smyth, James	MB 1894	Stainthorpe, William Waters	MD 1876
Smyth, Peter Maclean	MB 1893	Stalker, Donald	MA 1907
Snedden, John	MA 1908	Stalker, Donald Mackay	MA 1913
Sneddon, John	MA 1914	Stalker, George Alexander	MA 1892
Sneddon, Robert	MA 1908	Stalker, Jane	MB 1916
Sneddon, William	MB 1911	Stalker, Janet M'Gibbon (Mrs. Alexander W. Mitchell)	MA 1909
Sneedon, Jean Baptiste Octave	BSc 1917	Stalker, Mary Stewart	MA 1915
Snodgrass, John William	MA 1906	Stalker, William Stewart	MB 1899
Snodgrass, Neil Smith	MA 1896	Stanford, Charles Edward Cortis	BSc 1895
Snodgrass, William	MA 1878	Stanton, Thomas Jack	MA 1896
Snodgrass, William Robertson	MA 1910	Stanyon, John Sandys	MA 1891
Soga, Alexander Robert Bogue	MB 1912	Stark, Grace Hill	MA 1910
Somerville, Alfred Cameron	MA 1915	Stark, Isabel Jane	MB 1911
Somerville, Christian	MA 1910	Stark, John Thomson	MA 1913
Somerville, Clarence Lorraine	MB 1917	Stark, Margaret Maxwell	MA 1899
Somerville, Elizabeth	MA 1905	Stark, Marion Wright	MA 1917
Somerville, Graham Laing	BL 1882	Stark, Robina Lawrie	MA 1912
Somerville, James Alexander	MB 1905	Stead, Francis Herbert	MA 1881
Somerville, James Edward	MD 1836	Steedman, John	MB 1907
Somerville, James Ewing	MA 1862	Steel, Edward Henry	MA 1885
Somerville, James Stewart	MB 1909	Steel, James	MA 1887
Somerville, Mary	MA 1912	Steel, James	MA 1874
Somerville, Munro	MA 1895	Steel, James	MA 1900
Sommerville, Thomas	MA 1915	Steel, James	MB 1916
Somerville, William Francis	MA 1880	Steel, James Hall	MA 1901
Sommerfeldt, Hans George Johan Helland	BSc 1916	Steel, Mary Taylor	MA 1912
Sommerville, Joseph William	BSc 1908	Steel, Richmond	MB 1909
Sommerville, Malcolm	MB 1912	Steel, William	MB 1892
Sommerville, Robert Smellie	MA 1907	Steel, William Hart	MB 1893
Sommerville, William	MA 1905	Steele, Charles	MA 1882
Sorlie, James	MA 1885	Steele, David Frame	MA 1908
Souden, James	MA 1885	Steele, James Edward	BSc 1903
Soutar, George Shand	MA 1871	Steele, Janet Davidson	MA 1910
Soutter, Hercules Doig	MA 1912	Steele, John	MB 1916
Sowden, John Henry	BSc 1913	Steele, John Aulay	MA 1906
Sowden, Thomas Edwin	BSc 1913	Steele, Ross Stewart	MB 1883
Sparey, William Frederick	BSc 1910	Steele, Thomas	MA 1882
Spark, John	MA 1874	Steele, William	MA 1908
Spark, Robert Reith	MA 1878	Steele, William	MA 1911
Spear, Lawrence	BSc 1893	Steele, William Caldwell	MB 1892
Speir, William Robert	MB 1867	Steen, Albert Alfred Finkel	MB 1895
Speirs, Gavin Charteris Towers	BSc 1912	Steen, George	MA 1849
Speirs, John Lindsay	MB 1880	Steen, Gustav Wright	BSc 1910
Speirs, Thomas Orr	MB 1896	Steil, James William Hancock	MB 1886
Spence, Annie Watson	MA 1907	Stein, Nettie Hunter	MA 1909
Spence, George Rae	MB 1910	Steinheil, Baron George	BSc 1912
Spence, Isabella (Mrs. Alexander Maclellan)	MA 1905	Stenhouse, David	MA 1905
Spence, John Ryrie	MA 1901	Stenhouse, James Alexander	MB 1908
Spence, Mary	MB 1905	Stenhouse, William MacStravick	MB 1875
Spencer, Maud Hamilton (Mrs. James G. M'Naughton)	MB 1899	Stephen, Alexander	MA 1897
Spencer, William Clough	MB 1874	Stephen, Campbell	MA 1907
Spens, Hugh Baird	LLB 1910	Stephen, Frederic John	MA 1883
Spens, Janet	MA 1899	Stephen, Helen Neilson	MA 1915
Spreull, George John	MA 1900	Stephen, Janet Morrison	MA 1912
Sproat, Susan Ferguson	MA 1917	Stephen, Jean Graham	MA 1908
		Stephen, Peter Campbell	MA 1912
		Stephen, Robert	MA 1910

Stephens, James	MA 1868	Stewart, Andrew	MB 1900
Stephenson, Francis Lawrance	MB 1867	Stewart, Andrew	MA 1908
Steuart, Frederick Alexander	MA 1908	Stewart, Andrew	BSc 1914
Steuart, John Willox	BL 1880	Stewart, Ann Margaret	MA 1907
Stevely, William	MA 1906	Stewart, Archibald	MA 1910
Steven, Alfred Ingram	MA 1906	Stewart, Archibald	MA 1911
Steven, Arthur	MA 1909	Stewart, Archibald Dunlop	MB 1874
Steven, Arthur Raphael	MB 1916	Stewart, Arthur Anderson	MB 1905
Steven, Isabella Chisholm	MA 1914	Stewart, Arthur Ford	MB 1909
Steven, John Banks	MB 1916	Stewart, Caleb Andrew	MA 1909
Steven, John Fraser	MA 1903	Stewart, Charles	MB 1892
Steven, Peter Alexander	MB 1899	Stewart, Charles William	MA 1894
Steven, Roderick Alexander	MB 1913	Stewart, Clementina Mitchell (Mrs. Robert Splttal)	MA 1906
Steven, Samuel	MA 1882	Stewart, Daniel	MB 1905
Steven, William M'Culloch	MA 1892	Stewart, David Andrew	BSc 1911
Stevens, Alexander	MA 1907	Stewart, David Macfarlane	MA 1899
Stevens, John Barr	MB 1892	Stewart, Donald	MB 1908
Stevens, Margaret Swan	MA 1913	Stewart, Edward Ernest	MB 1910
Stevenson, Alexander	MA 1905	Stewart, Edward James Alexander	MA 1906
Stevenson, Annie Wilson	MA 1916	Stewart, Frederick Richardson	MA 1895
Stevenson, Archibald	MB 1900	Stewart, Frederick Robert	BSc 1902
Stevenson, Campbell Kay	MB 1907	Stewart, George	MA 1902
Stevenson, Daniel Macaulay	Member Univ. Court	Stewart, George	MA 1905
Stevenson, David Lyon	MA 1892	Stewart, George Clark	MB 1891
Stevenson, Douglas Stuart	MB 1917	Stewart, George Roger	MA 1911
Stevenson, Elizabeth Findlay	MA 1907	Stewart, George Shaw	MA 1891
Stevenson, Francis	MB 1893	Stewart, Grace Ann	MA 1913
Stevenson, George	BSc 1913	Stewart, Henry	MA 1908
Stevenson, George Herbert	BSc 1906	Stewart, Herbert Alexander	BSc 1903
Stevenson, George Hope	MA 1900	Stewart, Hugh George	MB 1889
Stevenson, Graham	MB 1912	Stewart, Isabel Frances Moncrieff	MA 1914
Stevenson, Hugh	MA 1888	Stewart, James	BL 1882
Stevenson, Hugh	MB 1895	Stewart, James	MA 1906
Stevenson, Hugh	MA 1884	Stewart, James	MA 1910
Stevenson, James	MB 1906	Stewart, James Allan	MB 1888
Stevenson, James	BL 1907	Stewart, James Cameron	MA 1908
Stevenson, James Gemmell	BSc 1912	Stewart, James Edmund Fergusson	MB 1895
Stevenson, James Hall	MA 1903	Stewart, James Gibb	BSc 1908
Stevenson, John	MB 1874	Stewart, Jane Boyd	MA 1906
Stevenson, John	MB 1880	Stewart, Jane Buchanan (Mrs. Hugh M'Callum)	MA 1897
Stevenson, John	MA 1877	Stewart, Jean	MA 1908
Stevenson, John	MB 1906	Stewart, Jeanie Hinshaw (Mrs. James Moffat)	MB 1908
Stevenson, Mary Macpherson	MA 1912	Stewart, Jeanie Russell Williamson	MA 1912
Stevenson, John Black	MB 1903	Stewart, Jessie Marie (Mrs. Gerald H. Barlow)	MB 1904
Stevenson, Nathaniel	MA 1888	Stewart, John	MA 1902
Stevenson, Robert	MB 1890	Stewart, John	MB 1886
Stevenson, Robert	MA 1876	Stewart, John	MB 1886
Stevenson, Robert Horne	MA 1884	Stewart, John	MA 1895
Stevenson, William	MA 1889	Stewart, John	MA 1892
Stevenson, William	BSc 1906	Stewart, John	MA 1894
Stevenson, William	MB 1908	Stewart, John	MA 1896
Stevenson, William Barron	Professor	Stewart, John	MB 1904
Stevenson, William David Henderson	MA 1899	Stewart, John	BL 1910
Stewart, Adam Bell	MA 1896	Stewart, John	MB 1911
Stewart, Alexander	MB 1878	Stewart, John Alexander	MB 1917
Stewart, Alexander	MB 1880	Stewart, John Barbour	MB 1902
Stewart, Alexander	MA 1879	Stewart, John Barclay	MA 1883
Stewart, Alexander	MA 1890	Stewart, John Douglas	4 Sessions
Stewart, Alexander	MB 1895	Stewart, John Graham	BSc 1886
Stewart, Alexander Andrew	MB 1909	Stewart, John Henderson	MA 1902
Stewart, Alexander Hamilton	MA 1908	Stewart, John Logan	MA 1900
Stewart, Alexander Morris	MB 1895	Stewart, John Mitchell Young	MB 1887
Stewart, Alfred George	MA 1889	Stewart, John Robert Watson	MA 1883
Stewart, Alfred Walter	BSc 1902	Stewart, John Symington	MB 1914
Stewart, Andrew	MB 1882		

Stewart, John Torrance Weir	MB 1911	Stormont, David Duncan	MA 1887
Stewart, John William	MA 1882	Storrie, Jessie Cochrane	MA 1911
Stewart, John William	MA 1906	Stothers, James	MA 1909
Stewart, Kathrine MacAllister	MA 1916	Stowell, Herbert	MA 1893
Stewart, Lawrence Tweedie	MB 1912	Stowell, John Hilton	MA 1887
Stewart, Mabel (Mrs. A. A. Bowman)		Strachan, Alexander	MA 1900
	MA 1908	Strachan, Annie Ida Sutherland	MA 1912
Stewart, Malcolm	MA 1916	Strachan, Archibald Sutherland	MA 1913
Stewart, Margaret Allan	MA 1909	Strachan, Benjamin	MB 1877
Stewart, Margaret Ann Hendry	MB 1915	Strachan, David	MA 1898
Stewart, Mary Murray	MA 1910	Strachan, Frederick	MA 1915
Stewart, Matthew	MA 1903	Strachan, George	MA 1917
Stewart, Matthew John	MB 1907	Strachan, Gilbert Innes	MB 1910
Stewart, Norman Burgess	MB 1903	Strachan, James	MA 1884
Stewart, Pat Adam	MB 1917	Strachan, Peter Donald	MA 1893
Stewart, Paul	MB 1889	Strachan, Robert Sutherland	MB 1915
Stewart, Richard Hope	MA 1910	Strachan, William	MA 1903
Stewart, Richard Morris	4 Sessions	Strain, William Loudon	MB 1883
Stewart, Robert	BSc 1909	Strang, Alexander	MA 1899
Stewart, Robert	MA 1909	Strang, George Walter	MA 1868
Stewart, Robert William	MA 1899	Strang, James	MB 1888
Stewart, Roberta Henrietta	Margueretta	Strang, John Martin	BSc 1908
(Mrs. Martin E. Jull)	MB 1896	Strang, Thomas Morton	MB 1898
Stewart, Ronald	MB 1912	Strang, William	BSc 1910
Stewart, Ronald	MB 1914	Strathcarn, John	MB 1901
Stewart, Thomas	MB 1880	Strathcarn, James Jamieson	MA 1915
Stewart, Thomas	MA 1904	Strathern, John	MA 1915
Stewart, Thos. MacIachlan	MA 1880	Strathern, Robert	4 Sessions
Stewart, Walter	MA 1892	Strathern, Robert Fairley	MA 1901
Stewart, William	MA 1862	Strathie, Arthur Callander	MA 1908
Stewart, William	MB 1889	Strathie, David Norman	MA 1906
Stewart, William	MB 1903	Strathie, Marjorie	MA 1914
Stewart, William Alexander	MA 1885	Stratton, James	MA 1907
Stewart, William Ballantine	MB 1915	Stratton, Margaret Jane	MA 1911
Stewart, William Craig	MB 1904	Stratton, William	MA 1900
Stewart, William Mitchell	MB 1916	Strong, David	MA 1860
Stewart, William Patrick Andrews	MB 1912	Strong, David Robert Thomson	MB 1892
Stewart, William Salmond	MA 1905	Struthers, Andrew	MA 1890
Stewart, William Wylie	MA 1905	Struthers, Andrew Edgar	BSc 1908
Stich, Alexander Benham	BSc 1910	Struthers, James	MA 1906
Stich, Walter	BSc 1912	Struthers, James Barr	MA 1906
Stiell, David	MB 1886	Struthers, Sir John	MA 1884
Stiell, Edwyn James	BSc 1907	Struthers, John	MA 1894
Stiell, John Semple	BL 1898	Struthers, John Anderson	MB 1907
Stirling, Agnes	MA 1912	Struthers, William	MA 1884
Stirling, Charles	MB 1876	Stuart, Alexander	MA 1885
Stirling, Elizabeth Brownsword	BSc 1917	Stuart, Emmeline Marie	MB 1895
Stirling, James	MA 1889	Stuart, Hamish Hay	MA 1882
Stirling, James Neilson	MA 1901	Stuart, James	BSc 1888
Stirling, John	MA 1901	Stuart, John	MA 1881
Stirling, John	BSc 1913	Stuart, Margaret Louisa	MA 1912
Stirling, Mary Miller (Mrs. John Stirling)	MA 1912	Stuart, Mary Isabella Moody (Mrs. Thomas M. Hunter)	MA 1904
Stirling, Sarah Marjory	MA 1910	Stuart, William Aloysius	MA 1914
Stirling, Violet Binning (Mrs. Robert Burns)	MA 1906	Sturgeon, John	MA 1904
Stirton, John	MA 1894	Sturrock, Margaret Stewart Campbell	MA 1916
Stitt, Esther Allison	MA 1914		MA 1916
Stobo, John	MA 1897	Styles, Oliver	BSc 1896
Stobo, Robert	MB 1891	Subbarao, Gunnam	BSc 1916
Stocks, Ebenezer Bennett	MA 1912	Suddard, Francis Edward	MA 1877
Stockman, Ralph	Professor	Sugden, Ebenezer	MB 1893
Stokes, Charles Edwin	MA 1910	Summers, James	BSc 1903
Stokes, Frederick Ernest	MB 1898	Sutherland, Arthur Wm.	MA 1900
Stokes, George Duncan Campbell	MA 1905	Sutherland, Barbara	MA 1907
Stone, David	MB 1887	Sutherland, Charles Lindsay	MB 1910
Stonebridge, William Henry	MA 1885	Sutherland, Daniel	MA 1913
Storey, Kathleen	MA 1915	Sutherland, Donald	MA 1907
		Sutherland, Donald Sage	MB 1898

Sutherland, Euphemia Wenna	MA 1906	Taylor, Alexander Lucas	MA 1887
Sutherland, Hugh	MA 1887	Taylor, Alexander Oswald	MA 1894
Sutherland, Isabella Bruce	MA 1909	Taylor, Andrew	MB 1898
Sutherland, Jeannie (Mrs. W. M. Macmillan)	MA 1911	Taylor, Archibald Hugh	MA 1914
Sutherland, John Norman Macdonald	MB 1910	Taylor, Arthur William	MB 1889
Sutherland, John Wilson	MB 1903	Taylor, Campbell	MA 1899
Sutherland, Joseph Roderick	MB 1905	Taylor, Charles Allison	BSc 1907
Sutherland, Lewis Robertson	MB 1890	Taylor, Daniel Macpherson	MA 1886
Sutherland, Maggie Millen Jeffs	BSc 1908	Taylor, Daniel Towers	MA 1912
Sutherland, Peter Lindsay	MB 1903	Taylor, David Gladstone	MA 1900
Sutherland, Robert Wilson	MB 1909	Taylor, David Guillard	BSc 1893
Sutherland, Roderick Tate	MB 1890	Taylor, David Oswald	MB 1908
Sutherland, Rollo Russell Grant	MA 1910	Taylor, Douglas	MB 1917
Sutherland, Thomas	MA 1905	Taylor, Duncan Macnab	MB 1910
Sutherland, William	MA 1903	Taylor, Elizabeth Pettigrew	MA 1898
Sutherland, William Sinclair	MA 1900	Taylor, Francis	MB 1884
Suttie, David Campbell	MB 1909	Taylor, George	MA 1909
Suttie, Dorothea Helen	MB 1918	Taylor, George Walker	MA 1891
Suttie, Ian Dishart	MB 1914	Taylor, Gertrude Florence Fleetwood (Mrs. Edward J. Outram)	MB 1900
Sutton, Ernest	BSc 1908	Taylor, Henry	MA 1901
Swail, George Thomas	MB 1878	Taylor, Isobel	MA 1916
Swan, Catherine Kenivan	MA 1917	Taylor, James Thomson	MA 1896
Swan, Cecil John	LLB 1883	Taylor, James Wilson	MA 1870
Swan, David	MA 1896	Taylor, John	MA 1871
Swan, James Douglas Carnon	MB 1899	Taylor, John	MB 1905
Swan, John Arbuckle	MA 1904	Taylor, John	MA 1876
Swan, Robert Rennie	MB 1901	Taylor, John	MA 1916
Swan, William	MA 1889	Taylor, John Martin	MB 1907
Swanson, George Carson, M.R.C.S.Eng.	MB 1916	Taylor, John Orr	MA 1908
Swanson, James	MA 1881	Taylor, John William	MA 1907
Swanson, Raymond Powys St. Clair	MA 1915	Taylor, Joseph Turner	MB 1917
Swanson, William	MA 1887	Taylor, Lillias	MA 1915
Swanston, William	MA 1877	Taylor, Malcolm Campbell	4 Sessions
Sweeney, William Frederick	MB 1870	Taylor, Margaret Baillie (Mrs. George Mason)	MB 1907
Sweet, Robert	MB 1909	Taylor, Margaret Elizabeth	MA 1910
Sydenham, George Mervyn	MB 1891	Taylor, Margaret Oswald	MA 1908
Syme, James Greensill Skottowe	MA 1886	Taylor, Mary	MA 1909
Symington, Alexander Balfour	MA 1884	Taylor, Matthew Logan	MB 1897
Symington, Charles	MB 1891	Taylor, (Sister) Monica	DSc 1917
Symington, Michael Wilson	MB 1896	Taylor, Murray Ross	MB 1904
Symington, Thomas Struthers	MA 1900	Taylor, Peter	MA 1884
Syson, John Cockburn	MB 1889	Taylor, Robert	MB 1900
		Taylor, Robert	MB 1915
Tackley, Alick Lionel	BSc 1909	Taylor, Robert Bruce	MA 1890
Tainsh, Margaret Wright	MA 1913	Taylor, Robert Scott	MB 1907
Tait, Alexander Johnstone	MA 1911	Taylor, Sarah Maclachlan	MA 1907
Tait, James	MA 1915	Taylor, Thomas Gourlay	MA 1893
Tait, John Watt	MA 1908	Taylor, Walter Ross	MA 1899
Tait, Thomas	MA 1887	Taylor, William	MB 1912
Tait, William Marshall	MA 1900	Taylor, William	MA 1874
Talbert, Elizabeth Taylor (Mrs. Alex. M. Wright)	MB 1905	Taylor, William Callender	MB 1884
Talbot, Mabel	MB 1900	Taylor, William Duncan	MA 1909
Talman, John	MA 1907	Taylor, William Galbraith	MA 1909
Taniguchi, Naosada	BSc 1878	Taylor, William Oswald	MB 1910
Tannahill, Agnes Mary	MA 1898	Taylor, William Rowland	MB 1913
Tannahill, Constance	MA 1898	Tchou, Mon Tsin	BSc 1917
Tannahill, John Thomson	BL 1898	Teacher, John Hammond	MA 1888
Tannahill, Margaret Garrow	MA 1900	Teggart, Francis William Stuart	MA 1911
Tannahill, Thomas Findlay	MB 1880	Teggart, John Cameron Thomson	MB 1912
Tannock, John Porter	MB 1888	Telfer, James Alexander Hamilton	MB 1911
Tannock, William	MA 1898	Telfer, John	MA 1914
Tarbet, Richard	4 Sessions	Telfer, Maggie	MA 1906
Tarrell, John Alexander	MA 1886	Telfer, Margaret Macdonald	BSc 1914
Tate, David Laurence	MB 1906	Telfer, Stephen Veitch	MB 1910
Tawns, Alexander Buchanan	MA 1917	Telfer, Walter	MB 1908
		Temple, Charles Dunbar	MB 1885

Temple, Lewis Dunbar	MB 1891	Thomson, Eustace Boase	MB 1867
Templeman, James Mitchell	MA 1896	Thomson, Fanny Spence	MA 1910
Templeton, Andrew	MA 1885	Thomson, George	MB 1887
Templeton, Andrew	MA 1905	Thomson, George	MA 1910
Templeton, Archibald	MD 1871	Thomson, George Washington	MB 1871
Templeton, Dorothy Grace	MA 1916	Thomson, Grace	MA 1909
Templeton, James	MA 1899	Thomson, Harald Dettloff	BSc 1914
Templeton, Thomas	MA 1863	Thomson, Hector M'Ewan	MA 1897
Templeton, William	MB 1904	Thomson, Henry Hyslop	MB 1896
Templeton, William Sandilands	MA 1893	Thomson, Hugh Johnstone	MB 1907
Tennent, John	BL 1890	Thomson, Hugh Wright	MB 1895
Tennent, Joseph Thom	MB 1882	Thomson, Isabel Stirling	MB 1915
Tennent, Robert	MA 1896	Thomson, James	MB 1892
Tennent, Robert	MB 1914	Thomson, James	MA 1886
Ternan, John	MD 1850	Thomson, James	MA 1885
Ternouth, Elsie Jane	MA 1916	Thomson, James	MA 1895
Tevendale, William M'Donald	MA 1912	Thomson, James	MA 1896
Theobald, Robert Masters	MA 1850	Thomson, James	MB 1878
Theophilus, David	MA 1879	Thomson, James	MA 1879
Thom, Alexander	BSc 1915	Thomson, James	MA 1905
Thom, Ernest Graham Young	MA 1907	Thomson, James	MA 1908
Thom, Jean Shanks Carswell	MA 1916	Thomson, James	MA 1910
Thom, John Allan	MB 1903	Thomson, James Head	MA 1878
Thom, Patrick Baeda	MA 1885	Thomson, James Richmond	BSc 1911
Thomas, Daniel Rees	MB 1897	Thomson, James Sutherland	MA 1914
Thomas, John Meredith	MB 1893	Thomson, James White	MB 1904
Thomas, John Owen	MA 1885	Thomson, Jane Chisholm (Mrs. John C. Matheson)	MA 1900
Thomas, John Restell	MB 1903	Thomson, Jessie Cameron Anderson	MA 1913
Thomas, Maurice	MB 1877	Thomson, John	4 Sessions
Thomlinson, Christina Gibson (Mrs. George J. Pirie)	MB 1906	Thomson, John	MA 1893
Thompson, Alexander Dey	MB 1901	Thomson, John	BSc 1905
Thompson, Ella Maclean	MA 1910	Thomson, John	MA 1914
Thompson, Ernest John Tytler	MA 1915	Thomson, John Albert	BSc 1909
Thompson, James Andrew Baird	MB 1877	Thomson, John Archibald	MB 1907
Thompson, James Cargill	BL 1891	Thomson, John Archibald Glover	MA 1903
Thompson, John M'Lean	MA 1908	Thomson, John Colquhoun	MA 1875
Thompson, Robert	MD 1838	Thomson, John Ebenezer Honeyman	MA 1871
Thompson, William	BL 1905	Thomson, John Frederick	MA 1907
Thompson, William Lindsay	MA 1902	Thomson, John James	MA 1889
Thoms, James Aimer	MB 1888	Thomson, John Scott	MA 1885
Thomson, Agnes	MA 1912	Thomson, John Scoular	MA 1897
Thomson, Agnes Cunlingham Petrie	MA 1906	Thomson, John Shedden	MB 1908
Thomson, Agnes White	MA 1911	Thomson, Kate	MA 1914
Thomson, Aidan Gordon Wemyss	MB 1910	Thomson, Louise Emilie	MA 1912
Thomson, Alex. Dunbar	MA 1901	Thomson, Maggie	MA 1913
Thomson, Alexander Tinling	MD 1873	Thomson, Margaret Black	MA 1911
Thomson, Andrew Edward	BSc 1911	Thomson, Margaret Theresa (Mrs. John Y. T. Greig)	MA 1912
Thomson, Ann Canton	MA 1910	Thomson, Mary	MA 1911
Thomson, Annie (Mrs. Charles Forsyth)	MA 1905	Thomson, Mary Emilie	MA 1903
Thomson, Archie Duncan	MA 1902	Thomson, Mary Miller	MA 1909
Thomson, Catherine Spence	MA 1906	Thomson, Ninian Hill	4 Sessions
Thomson, Cecil Raymond Tytler	MB 1915	Thomson, Peter	BSc 1890
Thomson, Charles Aikman	MA 1882	Thomson, Peter Donald	MA 1891
Thomson, Charles Pinkerton	MB 1900	Thomson, Peter Taylor	MA 1890
Thomson, Charles Samson	MB 1906	Thomson, Robert	MA 1861
Thomson, Charles William	MA 1894	Thomson, Robert	MA 1908
Thomson, Christina	MA 1909	Thomson, Robert Clegborn	MA 1903
Thomson, David	MA 1901	Thomson, Robert John	MA 1907
Thomson, David	MD 1865	Thomson, Robert Noel	MB 1914
Thomson, David	BSc 1908	Thomson, Robert Percy	MA 1906
Thomson, David	MA 1914	Thomson, Sholto Douglas	MB 1890
Thomson, David Alexander	MA 1901	Thomson, William	BL 1881
Thomson, Edward Napier	MB 1914	Thomson, William	MA 1881
Thomson, Elizabeth Kay (Mrs. William M. Cumming)	MA 1908	Thomson, William	MA 1889
Thomson, Elizabeth Robertson	MA 1908	Thomson, William	BSc 1907
		Thomson, William	BSc 1912

Thomson, William	MA 1907	Turnbull, Robina Suttie Macmillan	MA 1911
Thomson, William, M.A.	MB 1914	Turner, Andrew Dunn	MB 1882
Thomson, William Brown	MB 1899	Turner, Ebenezer	MB 1891
Thomson, William Burnet	MA 1882	Turner, Frank	MA 1910
Thomson, William Ernest Francis	MA 1885	Turner, George Douglas	MA 1899
Thomson, Wm. John Johnstone	MA 1904	Turner, George Nelson	MB 1892
Thomson, William Rankin	MA 1884	Turner, Henry Nisbet	MB 1899
Thomson, Wyville Smith	4 Sessions	Turner, James Angus Douglass	BSc 1916
Thorne, Thomas Brown	MA 1902	Turner, John Anderson	MA 1907
Thornley, Joseph	MB 1884	Turner, John Ritchie	MB 1894
Thornley, Joseph Milton	MB 1896	Turner, John Wright	MB 1901
Tierney, Thomas Bird	MB 1900	Turner, Malcolm Kerr	MA 1903
Timms, Archibald Barton	BSc 1907	Turner, Robert Lister	MA 1899
Tindal, Andrew Stewart	MB 1889	Turner, Thomas Lindsay	MA 1906
Tindal, David	MD 1883	Turner, William Wagner	MB 1902
Tindall, Mary Isabella	MA 1913	Turner, William Young	MB 1875
Tindall, Thomas Philip	MA 1911	Turner, William Young	MA 1901
Ting, Tse Fong	BSc 1913	Tweeddale, David Hannington	MA 1898
Ting, Ven Kiang	BSc 1911		
Tinto, John Ferguson	MA 1904	Unsworth, John	MB 1904
Tod, Alexander	4 Sessions	Ure, Alexander	MA 1872
Todd, Alexander	MA 1908	Ure, James Alexander	MB 1887
Todd, George Bell	MB 1884	Ure, James Lachlan	MB 1911
Todd, James	MB 1891	Ure, John	MA 1884
Todd, James Cameron	BSc 1884	Ure, Robert	MA 1880
Todd, James Nathanael	MB 1901	Ure, Robert	BSc 1904
Todd, John Aiton	BL 1896	Ure, Sebastian Greg Monteith	BSc 1907
Todd, Robert	MB 1907	Ure, William	BSc 1912
Todd, Robert Taylor	MB 1915	Urquhart, Finlay M'Donald	MA 1912
Todd, William	MA 1889	Urquhart, Isabella M'Donald	MA 1916
Toland, Charles Kirk	MB 1895	Urquhart, John M'Callum	MA 1909
Tomkinson, Joseph Goodwin	MB 1901	Urwin, John Johnson	MB 1893
Tomlinson, Archibald Alexander	MA 1904		
Tong, Wei	BSc 1911	Vakil, Merbai Ardesir	MB 1897
Topping, James Stirrat	MA 1888	Valentine, George Donald	MA 1896
Torley, John Lawrence	MB 1916	Valentine, Gordon Alexander	MB 1911
Torrance, David Watt	MB 1883	Valentine, Robert Warden	MB 1901
Torrance, Herbert Watt	MB 1916	Valentine, William Bell Scott	BL 1914
Torrance, James	MA 1910	Vallance, James	MB 1914
Torrance, John	MA 1887	Vallance, Susan Barr (Mrs. William Stewart)	MA 1907
Torrance, Lydia Ida Huber	MB 1918	Vallance, William	MA 1891
Towers, Joseph Watson	MA 1897	Vallings, Harold Lanfear	BSc 1913
Towers, Thomas Dundas	MA 1903	van der Spuy, Adrian Johannes	MB 1915
Townley, Joseph Swinburn	MB 1902	van Lingen, Carel Johannes	MB 1913
Trafford, Henry Martyn	MA 1905	Vass, James	MA 1879
Treanor, James Joseph	MB 1918	Vaughan, Harry Hughes	BSc 1909
Trench, Jean Birkmyre	MA 1911	Vaughan, John	MA 1891
Trimble, Robert	MD 1885	Veitch, Andrew	MA 1910
Trippney, David	MA 1894	Veitch, Robert	MA 1881
Trotter, Jessie Anderson	MA 1916	Venters, Robert	MA 1890
Tudhope, William	MB 1911	Venters, William Beattie	BSc 1892
Tudsbury, John Henry Tudsbury	BSc 1889	Vernal, Francis	MA 1898
Tulloch, Arthur Penrhyn Stanley	MA 1900	Vickers, Cecilia Press	MA 1917
Tulloch, James	MA 1909	Vickers, Leslie	MA 1910
Tulloch, John Lancelot	MA 1894	Viehoff, James Marinus	BSc 1878
Tulloch, Robert	MA 1904	Vincent, Clarence James	MA 1905
Turnbull, Arthur	MA 1904	von Trentini, Rudolf	BSc 1914
Turnbull, Charles Scrimgeour	MA 1882	Vonck, Mr. Eliza	BSc 1915
Turnbull, Isabella	MA 1917	Vost, Anthony	MB 1896
Turnbull, James Cameron	MB 1900	Vost, Arthur	MB 1899
Turnbull, James Gordon	MA 1911	Vost, James	BSc 1900
Turnbull, John	4 Sessions	Vost, William	MB 1883
Turnbull, John	MB 1907		
Turnbull, John Aitken	MA 1885	Waddell, Alexander Gold	MB 1911
Turnbull, John Colledge	BL 1902	Waddell, Arthur Robert	MB 1877
Turnbull, Martin	MB 1907	Waddell, Bryce Martin	MA 1906
Turnbull, Matthew	MA 1897	Waddell, Isabella	MA 1914
Turnbull, Peter Stephenson	MD 1859		

Waddell, James	MA 1900	Walker, Russell	MA 1916
Waddell, Janet Gardiner	MB 1904	Walker, Thomas Mitchell	MA 1899
Waddell, Laurence Augustine	MB 1878	Walker, Wilhelmina Taylor	MA 1915
Waddell, Margaret Wardlaw	MA 1911	Walker, William	MD 1863
Waddell, Mary	MA 1912	Walker, William	BSc 1899
Waddell, Mary Campbell	MA 1908	Walker, William	BSc 1913
Waddell, Mia Mackintosh Gray	MA 1915	Walker, William Andrew	MB 1918
Waddell, Peter Hatley	MA 1877	Walker, William Dinning	MB 1900
Waddell, Peter Hatley	MA 1901	Walker, William Lind	MA 1901
Waddell, William	MB 1882	Walker, William Patrick	4 Sessions
Waddell, William Gillan	MA 1906	Walker, William Russell	MA 1887
Waddington, Cecilia Jane (Mrs. John L. Shier)	MA 1908	Walker, William Taylor	MA 1876
Waddington, Mary Margaret (Mrs. Alexander Matheson)	MA 1906	Walkinshaw, Agnes Helen	MA 1910
Waddy, Frederick Henry	MB 1893	Wallace, Alexander Guthrie Semple	MB 1911
Wagner, Charles Herrmann	MB 1909	Wallace, Andrew Ewing	MA 1893
Wainstein, Israel Louis Isadore	MA 1915	Wallace, Andrew Moray	BSc 1907
Wainwright, Charles William	BL 1886	Wallace, Arthur Stanley	MA 1907
Walker, Alexander	MA 1879	Wallace, David	MB 1892
Walker, Alexander Finlay	MA 1915	Wallace, David	MA 1884
Walker, Alexander Orr	BL 1888	Wallace, David Johnston	MA 1906
Walker, Allan	MB 1871	Wallace, Edith Christine (Mrs. James S. Burley)	MB 1903
Walker, Andrew	MA 1913	Wallace, Edward Hamilton	MA 1893
Walker, Andrew Brown	MA 1915	Wallace, Elizabeth Carlaw	MA 1913
Walker, Angus	MB 1913	Wallace, George	MB 1912
Walker, Catherine Mary	MA 1914	Wallace, George Pexall	MA 1892
Walker, David	MA 1898	Wallace, George Smith	MB 1901
Walker, Edythe Marjorie Stewart (Mrs. David L. Lindsay)	MB 1899	Wallace, Herbert Kidson	BSc 1893
Walker, Ellen Reid (Mrs. John Harper)	MA 1908	Wallace, Horace Fenton	MA 1896
Walker, Ernest Alexander	MA 1891	Wallace, Hugh	BSc 1898
Walker, Ernest Fredrick Docetti	MB 1896	Wallace, James	MA 1869
Walker, Ernest Thomas Keay	MB 1897	Wallace, James	MA 1893
Walker, George Thompson	BL 1910	Wallace, James Sim	BSc 1889
Walker, George Turnbull	MB 1915	Wallace, Janet Adam	BSc 1915
Walker, George William	MA 1904	Wallace, Jemima (Mrs. Charles Auld)	MB 1910
Walker, Hector	MA 1909	Wallace, John	MA 1896
Walker, Hugh	MA 1888	Wallace, Joseph Brownlie	MB 1883
Walker, Hugh	MA 1878	Wallace, Maggie Neilson Stirling	MA 1913
Walker, James	MA 1896	Wallace, Robert	MB 1885
Walker, James	MB 1901	Wallace, Robert	MB 1905
Walker, James	MA 1913	Wallace, Robert Bruce	BSc 1907
Walker, James	MB 1914	Wallace, Robert Wilfrid	MB 1913
Walker, James Douglas	MB 1911	Wallace, Robert	MA 1882
Walker, James King	MA 1908	Wallace, Thomas Irby	MB 1902
Walker, James Mitchell	MA 1906	Wallace, William	MA 1902
Walker, Jane Marguerite	MA 1913	Wallace, William	MA 1884
Walker, Janet Morris (Mrs. Kenneth Sloan)	MB 1912	Wallace, William	MA 1880
Walker, Jessie Lind	MA 1908	Wallace, William	MB 1885
Walker, John	MA 1911	Wallace, William	MA 1888
Walker, John Cunningham	MA 1888	Wallace, William Halliday	MA 1907
Walker, John Cuthbertson	MB 1914	Wallace, William Semple	MB 1917
Walker, John Morris	MB 1908	Wallace, Wm. Thompson Merry	MB 1914
Walker, Joseph	MA 1898	Walls, Joseph Young	MB 1891
Walker, Margaret	MB 1915	Wallsley, Thomas	BSc 1908
Walker, Marion	MA 1913	Walsh, Kathleen	MB 1912
Walker, Norman MacLeod Thomson	MA 1915	Walters, Ethelwyn Mary	MA 1913
Walker, Patrick Hunter	MB 1883	Walton, Andrew Kerr	MB 1909
Walker, Robert	MA 1874	Walton, Edgar Severs	MA 1906
Walker, Robert	MA 1895	Wang, Wai Tsen	BSc 1910
Walker, Robert Alexander	MA 1911	Wang, Sheng Zang	BSc 1914
Walker, Robert Bryce	MA 1893	Ward, Richard James Lockie	BSc 1911
Walker, Robert M'Donald	MA 1908	Ward, Sydney Rupert	MA 1907
Walker, Robert Macnair	MB 1908	Warden, Agnes Boyd Thom	MA 1917
Walker, Robert Nisbet	MA 1913	Warden, Archibald Adam	MA 1889
		Wardrop, Edward Hunter	MA 1902
		Wardrop, Thomas	MA 1894

Wark, James Reid	MA 1888	Watt, Hugh	MA 190
Wark, John Lean	MA 1895	Watt, Hugh George	MA 187
Warnock, Gavin	MA 1890	Watt, James Cairns	MB 191
Warrack, John	BSc 1898	Watt, Jeanie Buntin	MA 190
Warren, John Russell	BSc 1912	Watt, Jessie Steele	MA 191
Warwick, Hugh Fleming	MB 1904	Watt, John	MB 189
Wason, Alexander	MA 1899	Watt, John Campbell	MA 187
Watanabe, Kaichi	BSc 1886	Watt, Lillian Marion Stewart	MA 191
Watchman, James	MA 1894	Watt, Maggie	MA 191
Waterhouse, Tom	MB 1912	Watt, Richard Morgan	BSc 189
Waterhouse, William Samuel	MB 1910	Watt, Robert	MA 189
Waters, John Henry	MD 1875	Watt, Robert Dickie	MA 190
Waters, Matthew Michael	BSc 1916	Watt, Thomas	MA 188
Watkins, Ernest Milton	MB 1904	Watt, Thomas Charles Dalrymple	MB 190
Watson, Alexander Cameron	MA 1880	Watt, Thomas Macknight	MB 190
Watson, Alexander Macdonald	MA 1915	Watt, Thomas Morrison	MA 190
Watson, Alexander MacMillan	MB 1905	Watt, Wellstood Alexander	MA 188
Watson, Ann M'Intyre	MA 1915	Watt, William James Cunningham	MB 191
Watson, Barbara Fyfe	MA 1907	Watters, Alexander Marshall	MA 190
Watson, Christina Blair	MA 1905	Wauchope, Andrew	MB 189
Watson, David	MB 1891	Waugh, Alexander	MB 189
Watson, David	MA 1886	Waugh, Margaret	MA 190
Watson, David Crawford	MA 1909	Waugh, Peter Millar	MB 1901
Watson, David Ferguson	MA 1911	Weatherhead, James	MA 1885
Watson, Donald Bannatyne	MA 1904	Weaver, Charles Hamilton	MA 190
Watson, Florence Jean Crawford	MA 1913	Webb, Henry Pelham	MB 188
Watson, Frederick Allan	MA 1897	Webb, Mary Jane	MA 1911
Watson, Harry Muir	MB 1897	Webber, Henry Givan	MA 189
Watson, Henry Allan	MA 1891	Webster, Alfred	MB 189
Watson, Henry Currie	MB 1914	Webster, David Graham	MA 1894
Watson, Herbert John	BSc 1888	Webster, William	MB 189
Watson, Hugh Ferguson	MB 1911	Weddell, Alexander Houston	BSc 190
Watson, James	MB 1885	Wedderspoon, Robert John	MA 1915
Watson, James	MA 1888	Weetch, Walter John	MA 190
Watson, James	MA 1907	Weir, Kou Yen	BSc 190
Watson, James Robertson	MA 1882	Weir, Alexander	MA 1910
Watson, Janet Wilson (Mrs. John Alexander)	MA 1907	Weir, David	BSc 1913
Watson, Jeanie Drummond Simpson	MA 1911	Weir, Edward Roberts	MB 1897
Watson, John	MA 1871	Weir, Helen Black	MA 1916
Watson, John Charles	MA 1907	Weir, James	MB 1896
Watson, John Dalglish	MB 1915	Weir, James Johnstone	MB 1878
Watson, Malcolm	MB 1895	Weir, James Stewart	MA 1912
Watson, Margaret Ethel	MA 1908	Weir, John	MA 1893
Watson, Margaret Imrie	MA 1910	Weir, John	MA 1858
Watson, Marion	MB 1917	Weir, John	MA 1900
Watson, Olive Margaret Sneddon	MA 1914	Weir, John Pettigrew	MB 1907
Watson, Robert Simpson	MA 1916	Weir, John Wallace	MA 1909
Watson, Sara Adam	MB 1914	Weir, John Wallace	MB 1868
Watson, Thomas	MB 1875	Weir, Justina Thomson	MA 1908
Watson, Thomas Frizzell	MA 1916	Weir, Margaret Bowack	MA 1909
Watson, Thomas Steel	MA 1915	Weir, Marion	MA 1903
Watson, William	MB 1885	Weir, Mary MacLean	MA 1913
Watson, William	MB 1891	Weir, Ralph Sommerville	MA 1905
Watson, William	MA 1894	Weir, Robert	MB 1889
Watson, William	BSc 1914	Weir, Robert Smellie	MB 1916
Watson, William Barrie	MB 1907	Weir, Samuel	MA 1917
Watson, William Norman West	MB 1903	Weir, Thomas Duncan	BSc 1881
Watson, William Riddell Kemlo	MA 1886	Weir, Thomas Hunter	MA 1885
Watt, Albert Taylor	MA 1890	Weir, Walter George	MA 1915
Watt, Alexander	MB 1889	Weir, William	BSc 1884
Watt, Alexander Brown	MB 1902	Weir, William Jardine	MA 1915
Watt, Allan	MB 1884	Weller, Henry Owen	BSc 1903
Watt, Archibald Campbell	MA 1915	Wells, Alexander Simpson	MA 1895
Watt, Dugald Campbell	MB 1887	Wells, James	MB 1897
Watt, Elizabeth Taylor	MA 1914	Wells, Robert Tait	MA 1899
Watt, Ernest	MB 1897	Welsh, James Kennedy	MB 1906
Watt, Henry Anderson	MA 1886	Welsh, Robert Ethol	MA 1877
		Wemyss, John	MA 1882

Wenley, Robert Mark	MA 1884	Whyte, John Murray	MA 1909
West, Archibald Crombie	MB 1905	Whyte, John Wallace	MA 1897
Weston, John Forrest	MB 1903	Whyte, Louisa Gladstone Carlyle (Mrs. Alexander H. Green)	MA 1909
Westwater, James	MA 1904	Whyte, Martin	MB 1891
Whamond, John George Hill	MA 1894	Whyte, Robert Orr	MA 1896
Wheeler, Harold Dakin	BSc 1907	Whyte, Samuel	BSc 1913
Whish, Charles	MB 1885	Wigg, Harold George	BSc 1908
Whish, George Milroy	MB 1912	Wiggins, Robert	MB 1917
Whish, Grace Birrell	MB 1914	Wight, William Thorburn	BL 1885
Whitbread, Walter Blois	MA 1911	Wightman, William M'Caig	MA 1898
White, Adam Crawford	MB 1890	Wildish, George Henry	MB 1903
White, Alexander	MB 1893	Wildridge, Charles Moody	MB 1887
White, Alexander	MA 1914	Wilkie, Arthur West	MA 1896
White, Alexander Mill	MA 1905	Wilkie, David	MB 1871
White, Charles Eadie Park	MA 1905	Wilkie, George	LLB 1903
White, Egerton Carl	MB 1912	Wilkie, Helen	MA 1903
White, James	MA 1912	Wilkinson, Thomas	MA 1912
White, James Laurie	MB 1891	Willett, Edward Vernon Anson	BSc 1909
White, James William	MB 1891	Williams, Alfred	MB 1883
White, Jessie Dickson	MA 1910	Williams, David John	MB 1908
White, John	MA 1891	Williams, Edgar	MA 1867
White, John	MA 1873	Williams, Edward	MB 1887
White, John Allan	MB 1918	Williams, Edward	MA 1912
White, John Pendleton	MB 1917	Williams, Griffith John	MB 1904
White, Joseph	MA 1898	Williams, Henry William	MB 1893
White, Mary Ann Adam Dickson	MA 1913	Williams, John Hutcheon	MA 1910
White, Matthew	MA 1883	Williams, Leonard	MB 1886
White, Matthew	MA 1909	Williams, Llewellyn Wynn	BSc 1895
White, Robert	MA 1866	Williams, Morgan Watkin	MB 1900
White, Robert George	MA 1899	Williams, Owen Richard	BSc 1898
White, Robert Nicol	MB 1894	Williams, Richard Robert	MA 1897
White, Thomas	BL 1909	Williamson, Alexander	BSc 1902
White, Thomas Anderson	MA 1912	Williamson, Alexander	MA 1900
White, William	MA 1887	Williamson, Allan	MA 1916
White, William	MA 1914	Williamson, Henry Angus	MA 1894
White, William Dymock	MA 1904	Williamson, James	MA 1854
White, William Herbert Nairne	MB 1914	Williamson, James	MA 1906
White, William Kay	MA 1908	Williamson, James	MB 1911
Whitecross, Williamina Chalmers	MA 1904	Williamson, James Cockburn	MA 1910
Whiteford, Alexander	MA 1866	Williamson, John	MA 1917
Whiteford, David	MA 1908	Williamson, John MacLachlan	MA 1911
Whiteford, Margaret	MA 1910	Williamson, Joseph Bannister	BSc 1913
Whiteford, Matthew	MA 1901	Williamson, Marion Bruce (Mrs. William C. Paton)	MA 1910
Whiteford, Sara	MB 1899	Williamson, Robert Peter George	MA 1888
Whitehead, Dorothy Margaret	MA 1917	Williamson, William Dalzell MacLeod	MA 1913
Whitehead, John	BSc 1904	Williamson, William Kennedy	MA 1915
Whitehead, Nanzie Jack	MA 1912	Wills, David John	MA 1913
Whitehead, William	MA 1905	Wilson, Adam	MA 1881
Whitehouse, Henry	MB 1896	Wilson, Agnes	MA 1912
Whitelaw, Andrew Hepburn	BSc 1901	Wilson, Alexander	MB 1900
Whitelaw, Frederick John	MB 1912	Wilson, Alexander Cunningham	BL 1908
Whitelaw, John	MA 1903	Wilson, Alexander David	MB 1890
Whitelaw, Robert	MB 1886	Wilson, Alexander Robertson	MA 1902
Whitelaw, Thomas	MB 1912	Wilson, Alexander Stewart	MB 1911
Whitelaw, William	MA 1912	Wilson, Alexander Sweet	MB 1914
Whiteley, Ethel May	MA 1914	Wilson, Alfred John	BSc 1901
Whiteley, Eva Oliphant	MA 1915	Wilson, Alison Edgar	MB 1916
Whiteside, Agnes Kennedy	MB 1913	Wilson, Allan	MD 1864
Whiteside, James	MB 1909	Wilson, Andrew	MB 1885
Whitfield, James Brown	MA 1907	Wilson, Andrew Colville	BSc 1894
Whitson, Edith Mary	MA 1907	Wilson, Andrew Victor	BSc 1913
Whitson, Jean Bremner (Mrs. Daniel S. MacBean)	MA 1911	Wilson, Anna Jane	MA 1914
Whittingham, Harold Edward	MB 1910	Wilson, Archibald	MB 1911
Whyte, Adam Gowans	BSc 1895	Wilson, Archibald	MA 1913
Whyte, Alexander	MA 1884	Wilson, Archibald Simpson	MB 1905
Whyte, James	MA 1888	Wilson, Arthur Hamilton	BSc 1907
Whyte, James	BSc 1911		

Wilson, Barbara May Thomson	MA 1916	Wilson, Matthew	MA 1888
Wilson, Charles	MB 1876	Wilson, Matthew Gemmell	MA 1884
Wilson, Charles	MB 1892	Wilson, Neil William	MA 1911
Wilson, Charlotte Agnes	MA 1915	Wilson, Neil Young	MA 1912
Wilson, Christian Alice	MA 1913	Wilson, Peter	MA 1874
Wilson, David	MA 1876	Wilson, Peter	MA 1915
Wilson, David	MB 1876	Wilson, Robert	MB 1891
Wilson, David	MA 1884	Wilson, Robert	MA 1894
Wilson, David	MA 1909	Wilson, Robert	MA 1896
Wilson, David Ashley	MB 1902	Wilson, Robert	MB 1897
Wilson, David M'Gruther	MB 1909	Wilson, Robert	MA 1909
Wilson, Douglas	MB 1911	Wilson, Robert Archibald	MB 1873
Wilson, Douglas Hamilton	MA 1904	Wilson, Robert James	MB 1915
Wilson, Edith Hill	MA 1914	Wilson, Robert M'Nair	MB 1904
Wilson, Edith Jane	MA 1915	Wilson, Samuel	MA 1899
Wilson, Elizabeth	MA 1911	Wilson, Samuel Woodburn	MA 1910
Wilson, Ernest Hazell	BSc 1911	Wilson, Thomas	MA 1910
Wilson, Florence Jessie	MA 1912	Wilson, Thomas Edward Urquhart	MA 1913
Wilson, Frank Ritchie	MB 1907	Wilson, Thomas Hill	MA 1887
Wilson, George	MB 1884	Wilson, Thomas Watson	MB 1900
Wilson, George	MB 1904	Wilson, William Brockie	MB 1912
Wilson, George Haswell	MB 1906	Wilson, William Macknight	MB 1882
Wilson, George Jackson	MB 1911	Wilson, William Mitchell Turner	MB 1907
Wilson, Harold	MA 1903	Wilson, William Renfrew	BSc 1899
Wilson, Henry	MA 1872	Wilson, William Scott Branks	MA 1903
Wilson, Hugh Gilmer	MB 1912	Wilson, William Wallace	MA 1882
Wilson, Hugh Mundle	MB 1908	Wilson, William Webster Watt	MB 1901
Wilson, Isabella	MA 1904	Winchester, Olive May	BD 1912
Wilson, James	MA 1860	Windsor, Henry Joseph	MB 1909
Wilson, James	MA 1886	Wingate, Hamilton More	BSc 1893
Wilson, James	MA 1897	Winning, Elizabeth	MA 1910
Wilson, James	MB 1901	Winning, Isaac	MA 1896
Wilson, James	MB 1903	Winning, Thomas	MA 1901
Wilson, James	BSc 1909	Winning, Walter	MA 1886
Wilson, James Alexander	MB 1880	Wise, Ethel Robertson	MA 1909
Wilson, James Alexander	MB 1890	Wiseman, William Reid	MA 1900
Wilson, James Allan	MB 1891	Wiseman, William Richard	MA 1901
Wilson, James Bald	MA 1896	Wishart, George	BSc 1909
Wilson, James Calvert	BSc 1910	Wishart, George Baird	MA 1902
Wilson, James Dunlop Octavus	MB 1894	Wishart, George Macfeat	BSc 1916
Wilson, James Eric	MB 1896	Wishart, Hugh Ritchie	MA 1900
Wilson, James Gordon	MB 1915	Wishart, James	MA 1895
Wilson, James Hugh	MA 1915	Wishart, John	MA 1902
Wilson, James Mitchell	MB 1867	Wishart, Robert Smyth	MA 1879
Wilson, James Patterson	MB 1898	Wolverson, Frederick	MB 1895
Wilson, James Peter	MA 1890	Wong, Young	BSc 1911
Wilson, James Robertson Sweet	MA 1899	Woo, Sze Shee	BSc 1913
Wilson, James Taylor	MA 1913	Woo, Sze Yune	BSc 1913
Wilson, James Thomson	MA 1913	Wood, Alexander	BSc 1901
Wilson, James Young	MA 1898	Wood, Anson Robertson Craik	BD 1911
Wilson, Janet	MA 1917	Wood, David Johnston	BSc 1913
Wilson, Jeannie (Mrs. Alexander M. Driff)	MA 1901	Wood, Isabella Wishart	MA 1908
		Wood, James Boath	BD 1890
Wilson, John	MD 1860	Wood, John Youngson	MB 1908
Wilson, John	BL 1896	Wood, Martha	MA 1910
Wilson, John	MA 1879	Wood, Mary Ferguson (Mrs. Walter J. May)	MA 1909
Wilson, John	MA 1906		
Wilson, John Alexander	MB 1909	Wood, Percival Jackson	MA 1889
Wilson, John Andrew	BSc 1911	Wood, Robert	MA 1907
Wilson, John Cowan	MB 1883	Wood, Robert Tait	MB 1896
Wilson, John Gilmour	MD 1857	Wood, William Ferguson	MB 2012
Wilson, John Neil	MB 1879	Woodburn, Alexander	BSc 1890
Wilson, John Rudge	MA 1876	Woodburn, John Murray	MA 1904
Wilson, Kenneth John Talbot	MB 1916	Woodmore, Ethel May	MA 1917
Wilson, Lizzie	MA 1914	Woodside, David	MA 1878
Wilson, Marguerite	MB 1914	Wordie, James Mann	BSc 1910
Wilson, Marion Baillie Darling (Mrs. William A. Reid)	MB 1916	Wordie, William	MA 1903
		Workman, Harold	BSc 1893

Workman, Robert Ernest	BSc 1902	Yellowlees, Henry	MB 1910
Wortabet, James Rashid	MB 1891	Young, Alexander	MB 1915
Worton, Albert Samuel	MB 1895	Young, Alexander Francis	BL 1902
Wotherspoon, Evelyn Mary	MA 1913	Young, Alexander Grieve	MB 1894
Wotherspoon, James	MA 1894	Young, Alfred Alexander	MA 1888
Wotherspoon, James Alexander	MA 1902	Young, Andrew Morton	MB 1913
Wotherspoon, John	MB 1889	Young, Annie Muirhead (Mrs. Robert M. Mathams)	MA 1907
Wotherspoon, John	MB 1897	Young, Archibald	MA 1870
Wright, Charles Mckee	MA 1903	Young, Archibald	BSc 1893
Wright, Daniel	MA 1890	Young, Archibald	MA 1901
Wright, Eldred	MB 1904	Young, Christina Cheyne	MA 1916
Wright, George	MA 1902	Young, Daniel Lusk	MA 1881
Wright, Helen Erskine	MA 1906	Young, David	MA 1891
Wright, Hugh Patrick	MB 1900	Young, David	MA 1892
Wright, John	MB 1888	Young, Douglas	MA 1910
Wright, John	MA 1909	Young, Ebenezer Denholm	MA 1879
Wright, John Craig	MB 1885	Young, Elizabeth Grandison	MA 1910
Wright, John Murray	MA 1903	Young, Frank Stanley	MA 1890
Wright, John Smith	MB 1885	Young, Gavin	MB 1914
Wright, Keningale Bertram	BSc 1908	Young, George	MB 1905
Wright, Robert James	MA 1905	Young, George	MB 1913
Wright, Thomas	MA 1888	Young, George Glen Blyth	MA 1897
Wright, Thomas	MB 1893	Young, George Macmillan	BSc 1901
Wright, Thomas	MA 1914	Young, Henrietta Fraser (Mrs. Frederick W. James)	MB 1901
Wright, Thomas Grieve	MA 1898	Young, Homer	MA 1885
Wright, William	MB 1899	Young, Hugh	MB 1904
Wright, William	BSc 1910	Young, Hugh	MB 1908
Wright, William	MA 1914	Young, Hugh Corbett Taylor	MB 1890
Wurr, Helen Muriel	MA 1917	Young, Isobel M'Laren	MA 1912
Wyer, Otho Francis	MD 1867	Young, James	MB 1888
Wylie, Alexander	MB 1886	Young, James	MA 1879
Wylie, Alexander	MA 1867	Young, James	MA 1888
Wylie, Alexander Matthew	BSc 1911	Young, James John Taylor	MB 1890
Wylie, Andrew	MB 1891	Young, James Murray	MB 1894
Wylie, Catherine Maud	MA 1916	Young, Jane Paton (Mrs. James Mackie)	MA 1906
Wylie, James	MB 1886	Young, John	MD 1865
Wylie, Jessie Reid	MA 1901	Young, John	MB 1883
Wylie, John	MB 1914	Young, John	MB 1896
Wylie, John Thomas	MB 1917	Young, John	4 Sessions
Wylie, Marion Aitken	MA 1906	Young, John	BSc 1879
Wylie, Robert Gilmour	MA 1907	Young, John	MA 1896
Wylie, Thomas Wilson	MB 1914	Young, John	MA 1891
Wylie, William Robertson	MB 1901	Young, John	MB 1900
Wyllie, Andrew Park	MA 1909	Young, John	MB 1903
Wyllie, Bryce Kerr Nairn	MA 1908	Young, John	MB 1906
Wyllie, Elizabeth Mary	MA 1915	Young, John	MA 1908
Wyllie, James	BSc 1910	Young, John	MB 1911
Wyllie, John	MD 1889	Young, John	BSc 1914
Wyllie, John	MA 1915	Young, John Cameron	MB 1892
Wyllie, John Hutcheson	BL 1893	Young, John Doctor	MB 1899
Wyllie, Matthew	MA 1907	Young, John Farquhar	BSc 1914
Wyllie, Minnie Whyte Boyd	MA 1911	Young, John Finlayson	MA 1901
Wyper, James	MB 1906	Young, John Graham	BSc 1902
Wyper, William	MB 1897	Young, John Haddow	MA 1916
Wytt, William Henry de	MB 1895	Young, John Jamieson	MA 1910
Xenakis, James John	BSc 1917	Young, John Miller	MB 1914
Yair, David William	4 Sessions	Young, Margaret Georgina Mair	MA 1911
Yamamoto, Nagakata	BSc 1895	Young, Matthew	MB 1907
Yardumian, Garabed Yeghia	MB 1907	Young, Morris Youdelevitz	MB 1906
Yates, Annie May (Mrs. Arthur R. brook)	Middle	Young, Peter Taylor	MA 1899
Yates, Sophie	MB 1904	Young, Robert	MA 1884
Yates, Walter Percy	MA 1907	Young, Robert Arthur	MA 1883
Yeaman, William George	MB 1911	Young, Robert Bruce	MA 1878
Yearshaw, Herbert	BSc 1905	Young, Robert Burns	MA 1897
Yellowlees, David	MB 1896	Young, Robert Comingo	MA 1903
	MB 1909		

Young, Robert Henry	MB 1883	Younger, Isabella Henrietta	MB 1914
Young, Robert Robertson	MB 1885	Younger, Jessie Maltman	MA 1916
Young, Robert Tannahill	MA 1887	Younger, John	BSc 1903
Young, Thomas	MB 1877	Yu, Chetai	BSc 1915
Young, Thomas	MB 1915	Yu, Hsi-Yu	BSc 1916
Young, Thomas Charles	MA 1868	Yuill, Annie	MA 1906
Young, Tuck Luen	BSc 1913	Yuill, Isobel (Mrs. Charles S. L. MacFarlane)	MA 1899
Young, Watson	MB 1903		MB 1891
Young, William	4 Sessions	Yuill, John	MA 1907
Young, William	MA 1882	Yuille, Alexander Tulloch Robertson	MA 1893
Young, William	MB 1892	Yuille, George Simpson	MA 1910
Young, William Hugh	BSc 1906	Yuille, Helen Macgregor	
Young, William M'Gregor	MA 1885		
Young, William Ross	MA 1890	Zahm, Frank Baker	BSc 1894
Young, William Semple	MB 1893	Zinkeisen, William	BSc 1885
Younger, Archibald Scott	BSc 1889	Zuill, Robert	MB 1888

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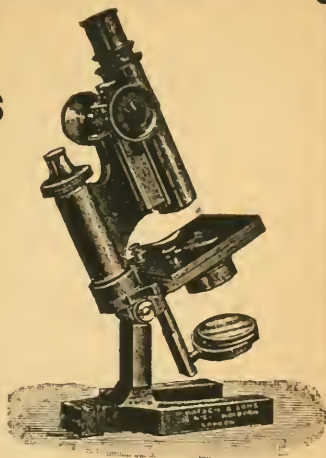
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